The 50 MH3 DX Bulletin

Volume 16, Issue 4

April 2005

ISSN 1073-1024

The 50 MHz DX Bulletin was founded by Harry Schools K3HS. It is dedicated to the understanding and utilization of long distance propagation in the 6-meter Amateur band. The current editor and publisher is Victor Frank, K6FV. Subscription rates are \$24 U.S. first class mail, \$27 Canada/Mexico airmail, and \$30 by airmail elsewhere for 12 issues. Payments may be made to k6fv through PayPal. Circulation matters and DX reports should be sent to Victor R. Frank, K6FV, 12450 Skyline Blvd., Woodside, CA 94062-4554 USA. My Internet address is victor.frank@sri.com. My web site is http://www.qsl.net/k6fv. The bulletin may be freely quoted, provided that credit is given.

DX Operations

Most of the listings in this column came from SM7AED's notebook and SMIRK.

Bangladesh, S2/EI3IO: Dave will be making more trips to Bangladesh between now and June 2005, and mentions that there is already a 6m beam in the country.

Nepal, 9N7SZ: Yoshi, JA9LSZ, hopes to be QRV on 6m with a beacon on 50.100. Dates were not indicated.

United Arab Emerates, A61Q: Abdullah has been QRV on 6m around 0700-1800Z.

Chad, TT8AMO, TT8M: Pierre and Mike will remain in Chad until sometime in August and will start concentrating on 6m in mid June.

Swaziland 3DA--: Frosty, K5LBU, reports that he is still looking for anyone who would like to join him on another trip to Swaziland. He plans on arriving at Johannesburg, on July 8, where he will join up with Daniel, ZS6JR. They will leave Johannesburg July 18, so this is a 10 day trip.

Democratic Republic of Congo, 9Q0AR, 9Q1D: Gus, SM5DIC, plans to operate from the club call 9Q0AR in his spare time, and to be licensed as 9Q1D and soon be QRV on 6m and digital modes.

Mali, TZ6A: Christian Saint-Arroman, TT6SA, plans 160-6m operation during 2005 including contests.

Algeria, 7V2SI: OM3CGN and several 7X ops were to be QRV including 6m. from Sandja Is. JM16pt from May 1-5.

Gibraltar, ZB2/G0KOM: Adrian plans 6m activity (and HF-2m when 6m is dead) from June 2-6.

Norway, LA5WJA/mm & LA7DFA/mm: In late June (probably June 17-24) they plan 6m operation from a sailboat from JP33, JP43, JP54 & JP44, and maybe even JP34. Info on http://www.qsl.net/la7dfa.

Scotland, MM0BQI/P: Jim plans 80-6m activity from Lunga Island in the uninhabited Treshnish Islands (EU-108) on June 2-5.

Bermuda, VP9/N0JK: Jon will be in Bermuda for the CQ WPX Contest and outside the contest will operate 6m between May 28-31.

Canada, VD2X: VE3IKV indicated that he will partake in a DXpedition to Labrador of at least two weeks duration around the beginning of July.

St. Paul Is., CY9SS: Twelve operators from Canada and the US plan to be active as CY9SS from NA-094 between June 7 and July 7. They plan two HF stations, two 6m stations (one directed at Europe) and one station for 2m.

Sable Island, CY0: Joe, W8GEX, Wayne, K8LEE, and Phil, W9IXX plan to be active on 160-6m from NA-063 from July 27 to August 3, including the IOTA Contest.

St. Pierre & Miquelon, FP/N6RA: Tom plans operation here from June 9 to June 21 including the ARRL June VHF QSO party.

FP/K9OŤ, FP/KB9LIE: Paul and Peg are planning HF-6m activity from Miquelon (NA-132) from July 29-August 7. Web page http://www.mhtc.net/~k9ot.

Bahamas, C6AKA: Gerd, DL7VOG, plans HF and possibly 6m operation from Long Island (NA-001) from May 1 to 14.

Grenada, J3/K5AND: Dick, K5AND; Arliss, W7XU; Holly, N0QJM; and Johan, ON4IQ plan to be QRV on Friday, June 24 on 50.107 where they will run a beacon. They also plan 144 MHz EME operation.

St. Lucia, J68AR, J68AS: A group of W9s plans 6m operation from FK94mc for tentative dates June 28-July 7.

Belize, V31IV: Jimmy, W6JKV, plans 6m operation June 23-July 6 from the 4th floor of a villa on the ocean. He is hoping to make the first Belize-Europe QSO.

Honduras, HR9/W7AV: W7AV, K6JEN, and KB7TX plan operation from Utila Is. (NA-057, EK66) from June 18 to June 30. They plan a breakable beacon directed towards the U.S.A. on 50.110.

Ecuador, HC1MD: Nick, NE8Z, plans 6m and HF operation from Tumbaca until May 11.

Beacon News

Argentina, LU5EGY: on 50.038 is QRV from Castelar city Buenos Aires, Argetina, GF05ph. It runs 17W to a 2 element Yagi at 12m.

California, K6FV: on 50.069 has made a seasonal change to a vertically polarized array pointed NE, switching to a horizontal beam pointed NW evenings when conditions suggest propagation to KL7/JA.

April 2005 DX Reports

The following reports of 50 MHz DX propagation are courtesy of JA1VOK, JH1WHS, YO7VS, K6QXY, G4UPS, XE2HWB, and postings on the Internet. Apologies to any sources I may have inadvertently neglected.

The first entry is mmddhhii, where mm is the month, dd is the day of the month, hh is the hour UTC, and ii is the minutes after the hour. The year is understood to be 2005. Symbols just before the call of the reporting station include: V=Video Carrier, I=Inband video sidebands, F=FM audio, B=beacon, C=CW, J=Digital, typically JT6M, R=RTTY, S=SSB, W=mode not mentioned (or both CW & SSB), H=heard only. (BSc) = backscatter.

Reports of Africa

	che	1113 OI 7	71110	
ASCEN	ISTON	IIS.		
04082113	ZD8VHF	539 >JM65	50.032 B	I2ADN
04092225		572>JN65 /IG9	50.031 B	I2ADN
04191757	ZD8VHF	519	50.032 B	G4PCI
04191759	ZD8VHF	599	50.032 B	G4IGO
04191820	ZD8VHF	419 II22>J022E	G .032 B	PF7M
04191826	ZD8VHF	559-599 >1945	50.032 B	G4IGO
~	D * 7 * C			
CANA	KY IS			
04261843	EH8JF	579 CLG CQ	50.100	YO7VS
04261920	EH8BPX	>EA5/GOKOM	50.110	GOKOM
04261931	EH8BPX	CQ >EA5/GOKOM	50.120	GOKOM
04261948	EH8EE	>EA5/GOKOM	50.125	GOKOM
04261953	EH8BPX	>EA5/GOKOM	50.150	GOKOM
CELT	8. M	ELILLA		
			50 110	
04051127		CO	50.112	EA9LR
04051139	EA9AM	YL	50.112	EA9LR

EQUA	ΓORIAL G	UINEA		
	3CVIDEO S9	50.002		SV1DH
04131356	3C VIDEO S1		V	SV1DH
04231658	3CVIDEO S1			SV1DH

GABO	N					
04181716	TROA	WEAK	>JN53	50.049	В	IK5YJY
04191756	TROA	559		50.048	В	G4IGO
04211547	TROA	52>JI	465 IG9/	50.049		I2ADN
04261548	TROA	559 JJ	40 Es LINE	.048	В	G4FUF

IG9/I2ADN	59/58 JM650	DL>KN14	S	YO7VS
IG9/I2ADN	59+	50.160		EA7KW
IG9/I2ADN	59	50.160		EA7RU
IG9/I2ADN		50.110		ISOGQX
IG9/I2ADN	59	50.160		IZ2DPX
IG9/I2ADN		50.100		F5VFO
IG9/I2ADN				F5GTR
IG9/I2ADN	JM65>JO50J1	W .157		DL4ALI
IG9/I2ADN	52 >JO42	50.157		DL9OBD
IG9/I2ADN	59>JN61	50.157		IKOFTA
IG9/I2ADN	51	50.157		PE1MZS
IG9/I2ADN	59+	50.157		I2WSG
IG9/I2ADN	ANGELO	50.135		IT9FGA
IG9/I2ADN		50.135		SV3AQR
IG9/I2ADN	JM65>KM07	50.135		SV8CS
IG9/I2ADN	JM65HL			DJ6TK
IG9/I2ADN	59>JO60XW	50.135		DL2VL
IG9/I2ADN	JM65HL	50.137		IK8BIZ
IG9/I2ADN	JM65HL	50.137		SP6NVN
IG9/I2ADN		50.137		SV3EXU
	\(\hat{C}\)2\(\hat{C}\)2\(\hat{D}\)1\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)1\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat{D}\)2\(\hat	\(\hat{Q}\)/12ADN 59/58 JM650 1G9/12ADN 59+ 1G9/12ADN 59 1G9/12ADN 59 1G9/12ADN 59 1G9/12ADN 59 1G9/12ADN 59/59 IN960 1G9/12ADN 59/59 IN960 1G9/12ADN 59/59 1G9/12ADN 59/59 1G9/12ADN 51 1G9/12ADN 51 1G9/12ADN 51 1G9/12ADN 30 1G9/12ADN MOELO 1G9/12ADN MOELO 1G9/12ADN JM65HL 1G9/12ADN JM65HL	IG9/I2ADN 59+ 50.160 IG9/I2ADN 59 50.160 IG9/I2ADN 59/59 IN965JM65 IG9/I2ADN JM655JO50JW .157 IG9/I2ADN JM655JO50JW .50.157 IG9/I2ADN 52 >JO42 50.157 IG9/I2ADN 59+ 50.157 IG9/I2ADN ANGELO 50.135 IG9/I2ADN JM655KM07 50.135 IG9/I2ADN JM65HL 50.137 IG9/I2ADN JM65HL 50.135	\$\text{Y} \text{Y}

MAUR	ITANL	A		
04121750	ST5DUB	529>JN61	50.027	IKOFTA

MORO	CCC				
04121800	CNSIG	59 IM75HN>JM78	50.110		IW9CER
04121819	CNSIG	59/59	50.120		IW9HLM
04182022	CNSIG	55	50.110		EA7RU
04191155	CNSIG		50.110		IW9GUR
04191215	CNSIG	59+ IM75HN	50.110		IW9CER
04191233	CNSIG	IM75HN>KM08QP	50.110		SV1DPI
04191245	CNSIG		50.110		IT9KSS
04191250	CNSIG	59	50.110		IZ7DPB
04191300	CN8IG	>JN71QQ	50.110		I7CSB
04191301	CNSIG	IM65>JN61	50.110		IWOAFS
04191305	CNSIG	55 JN52LR	50.110		IK5RLP
04191315	CNSIG	55 JN83FM>IM75	HN .110		9A5ST
04191805	CN8MC		50.027	В	ON4IQ
04191808	CN8MC	599	50.026	В	G4IGO
04191838	CN8MC	529	50.027		G4PCI

04191934	CN8LI CN8LI CN8LI CN8LI CN8MC CN8IG	58 TETOUAN 59 IM75HN>JN59 59 IM63>JN59 55 >JO41GV 58 IM63NX 59 IM63 559 53 53>JM77MN	50.110 50.115 50.115 50.115 50.115 50.115 50.115 50.115 50.127 50.110	G4IGO DL7QY DL7QY DL8YHR G7RAU G0BLB E13IO B G4FUF IW9GUR IW9HLM	
REUNI	ONIT	2			
04101000 04101006	FR1AN	>PM63 SSB CQ	50.110 50.110	H JA5CMO JE2XBY	
SIERR	ATE	ONE			
04021225 04071435 04131356 04221550		O S5 QSB O S3 QSB S9@16: O S5 QSB O S7 QSB O S5 QSB	50.001 15 .001 50.001 50.001 50.001 50.001	SV1DH SV1DH V SV1DH SV1DH SV1DH SV1DH	
SOUTH	LAFE	TCA			
04151222 04151305 04151315 04211535 04211541 04211604 04211605 04211608	ZS6NK ZS6NK ZS6NK ZS6TWB ZS6TWB ZS6NK ZS6NK ZS5NK ZS5NK ZS6NK ZS6NK ZS6NK	59/59 58/JN800J 55/JM65 IG9/ 519 CW 55/JM65 IG9/ 559 KM18 CQ 599 57/KM17 SSB LOUD JN52LR	50.110 50.045 50.045 50.110 50.110 50.110 50.111 50.110 50.110	IW9GUR S IW9HLM IZ7AUH B I2ADN B 9H1TX 5B4FL I2ADN SV1CN SV1CN SV1CRX SV1CRX SV1CRX SK5RLP B SV1CER	
CATDE	311				
ZAIRE 03311927 03311955 04032003 04241924 04241940 04261913 04261921	9Q0AR 9Q0AR 9Q0AR 9Q0AR 9Q0AR 9Q0AR 9Q0AR	BEAN FK68 VERY WEAK 559 57>JN65	50.110 50.110 50.110 50.115 50.115 50.115 50.115	IW9GUR W IW9HLM WP4NIX PP5AR 425LA I7CSB S57RR	

04501351	SOUTH	3/20163	20.112	SOIRK
04261924	9Q0AR	JN76	50.115	OE8HIK
04261937	9Q0AR	CQ CW FLUTTER	50.115	9A1Z
04261943	9Q0AR	SSB	50.115	YO5BIM
04261947	9Q0AR	>IG9/I2ADN	50.115	I2ADN
04261949	9Q0AR	419 TEP	50.115	SVIDH
04261954	9Q1AR	CQ	50.115	YO5BIM
04262011	9Q0AR	SOLID SIG	50.115	9A8A
04262014	9Q0AR	WKG 9H1	50.115	YO5BIM
04271925	9Q0AR	329 >JN86FJ	50.115	9A4K

Reports of Asia(MidEast)

CYPRI	US				
04260558	5B4FL	CQ	50.111		4Z5LA
04260629	5B4FL	BIG SIG	50.110		A61Q
04261122	5B4FL	539 CQ	50.110		EA7KW
04261123	5B4FL	BOOMING>KM18	50.110		SVIEN
04261125	5B4FL	599/599 KM64	50.110		YO7VS
04261129	5B4CY	599	50.499	В	SVIEN
04261143	5B4AGM	599/599 KM64VN	7 .110		YO7VS
04261828	5B4CY	549 QSB>JN65	50.499	B	S57RR
04270929	5B4CY	539>JN62FB	50.499	В	IKOBAL
04271806	5B4CY	539>J090	50.499	В	SP9DSD
04281057	5B8AD	59/59 >JM77MN	50.110		IW9HLM
TOD A TO	w				

DINAL				
04261610	4Z4KX	57-9 KM71JX>KM	417UV	SVICER
04261615	424KX	CQ	50.113	IK5YJY
04261620	4Z4KX	57-53 KM71>JN54	.113	IW4BET
04261632	425A0	CQ KM72MW	50.145	EA6VQ
04261658	4X6XQ	KM71TH	50.122	S57RR
04261700	425CX		50.108	S57RR
04261710	4X6XQ	59 JN45>KM71	50.122	IZ2GOL
04261714	424KX		50.105	S57RR
04261721	4Z4KX	599	50.105	EA6VO
04261751	425KN	57 KN47IB	50.123	ER1SS
04261800	425A0	CQ 55>JN530Q	50.151	IZ5EKV
04270826	4X6UO	co	50.120	IT9FGA
04270836	4X6UO	KM72	50.120	9H1CG
04270928	4X6UO	55 KM72KE>JN62E	B .120	IKOBAL
04270930	4X6UO		50.120	IW9HLM
04270932	4X6UO	>JN35	50.120 F	I IK1EGC
04270935	4X6UO	55>JN58SP	50.120	DK1MAX
04270936	4X4SIX	559 Es	50.080 E	
04270940	4X6UO	IN-OUT	50.120	9A8A
04271001	4Z4KX		50.110	IK5GQK
04271004	4Z4KX	559>JN61	50,110	IWOGXY
04271005	4Z4KX	559 KM72JX	50.108	IKOBAL
04271006	4Z4KX	599 KM71JX	50.110	9A8A
04271009		599>JN76	50.108	S51DI
	22000	020-01110	00.200	00707

(QATAI	R				
(14261002	A71EM	CW>VIDEO	QRM	50.110	5B4E

DAR	AB EMIRA	TES		
A61Q	CQ	50.100		425LA
A61Q	559>KM17	50.100		SV1CRX
A61Q	559>JN61	50.100		IKOFTA
A61Q	529>JO45TL	50.110		OZ3K
A61Q		50.001		IKOFTA
A61Q	JM77MN	50.100		IW9HLM
	599 CQ	50.100		SVIEN
	559>JM49OH	50.100		ISOGQX
A61Q	559>JN65	50.100	C	S57RR
A61Q	JM77	50.110		IW9GUR
	A61Q A61Q A61Q A61Q A61Q A61Q A61Q A61Q	A61Q CQ A61Q 559>KM17 A61Q 559>JN61 A61Q 529>JO45TL A61Q JM77MN A61Q JM77MN A61Q 559>JM49OH A61Q 559>JM65	A610 559>XM17 50.100 A610 559>JN61 50.100 A610 529>JO65TL 50.110 A610 50.001 A610 JM77MN 50.100 A610 599 CQ 50.100 A610 559>JM49OH 50.100 A610 559>JM655 50.100	A61Q CQ 50.100 A61Q 559>KM17 50.100 A61Q 559>JN61 50.100 A61Q 529>JO45TL 50.110 A61Q 529>JO45TL 50.010 A61Q JM77MN 50.100 A61Q 599 CQ 50.100 A61Q 559>JM49OH 50.100 A61Q 559>JM65 50.100 C

Reports of Asia(FarEast)

CHINA					
04120828		WKD VK4ABW	50.110		JG3LEB
04120842		>PM96	50.112	S	JH1WHS
	BD4SI	>QM05	50.113	H	
04120843	BD4SI	55 200°	50.113		JR2HCB
04141028	BD4SI	Sc	50.110		JR2HCB
04240116			50.145		JA1SKE
04240128		>QM05	50.145		JA1VOK
04240153	BD70H	>PM96	50.144	S	JH1WH5
04240950	BD4SI	>QM05	50.195	H	JA1VOK
04241003	BD4SI	WUJIANG CITY	50.195		JI1CQA
HONG	KON	C			
04160857		>QM07	50.075	D	JA7WSZ
	VR2XMT	>OM07	50.110	H	
	VR2SIX	>QM05	50.075	B	
04240113	VR2SIX		50.075	В	
04240116	VR2XMT	>QM05	50.110	H	JA1VOK
04240118	VR2XMT	59 CHARLI	50.120		JR2HCB
04240145	VR2XMT	>PM96	50.120	S	JH1WHS
04240855	VR2SIX	>QM07	50.075	В	JA7WSZ
04241225	VR2SIX		50.075		JG3LEB
04251113	VR2SIX		50.075	В	JG3LEB
04251121	VR2XLN	CQ SSB	50.110		JG3LEB
	VR2XLN		50.110		BG7LHY
04251241		>PM85	50.075		
04251449	VR2SIX		50.075	В	JG3LEB
JAPAN	I				
04020516	8N3Y/3	AWAJI CITY	50.153		JASFYC
04020554	8J2AI	CQ	50.250		JASFYC
04070503			50.230		VK3SIX
04070506	JF2VNV	DOLLE COLL CH	50.110	C	VK3SIX
04151110	JR6VSP	599	50.110	-	HLILTC
04170503	8N3X	AM JCC#2506	50.500		JASTRW
04240122		59	50.145		BD7OH
04240333		599 Es	50.017	В	HLILTC
04240352		CW CQ	50.110		HLILTC
04240506			50.023		HLILTC
04250344	JAIZYK	599 Es	50.023	В	HLILTC
KORE	A.S				
04080910	HL5BMX	210*	50.110		JE2XBY
04100929			50.110		JAIBOQ
04120814			50.110		JR2HCB
04120816			50.110		JR2HCB
04150612	DS4DBF	>QM05	50.110	Н	JA1VOK
04151039		CW Sc	50.110		JR2HCB
04151040		>QM05	50.110	H	JA1VOK
04151056		CW Es	50.110		JM1DTF
04151101			50.110		JG3LEB
04230949	HL/GROU	JP FM STRONG	50.100		JG3LEB
TAIWA	N				
		10 330° Es	51.248		JG3LEB
04230903	BY/AUD	10 QTF 250°	51.247		JG3LEB
04240114	BVJFQ	CQ SSB	50.115		JG3LEB
04240225 04240228	BV50CR		50.115		JG3LEB
04240228	BV50CRA BV50CRA		50.115	S	JL3CRS JM1IGJ
		. 711193	50.115	2	JM1160
VIETN	AM				
04210808		>QM05	50.130	Н	JAIVOK
04210808	XV3AA	CW	50.130	**	JG3LEB
04210813	XV3AA	>QM05	50.130	Н	JAIVOK
04210926	XV3AA	SSB CQ 59	50.130		JE2XBY
100					

Reports of Europe

EUROPEAN/AFRICAN WATERS

04141914	LA7THA	/MM J011	50.130	C	PEIMZS
ALAN	D TC				
	OH0JFP	599	50.190		SM0EPO
04141754	OHOAZ	CO	50.146		SMOEPO
04141755	OHOJFP	GREAT IONO	50.190		ON4IQ
04141759		IONO	50.146		ON4IQ
04141902	OHOJFP		50.190		SM3GSK
04141907			50.190		LY2BAW
04141908	OH0A OH0JFP	599 JP90>KO25	50.140		LY2BAW
04141917	ONUJEP	339	50.190		S57RR
ALBA	NIA				
04261639	ZA/IKO	OKY JN91	50.152		F8ASY
04261641	ZA/IKO	OKY 59 >JM75	50.152		9H1TX
ATIONY	ATA.				
AUSTI					
04091027		NICE SIGNALS	50.225		EI5FK
04091559		JT6M MS/ES JT6M FB ROCKS	50.225		GOCHE
04150743		S1 TROPO	50.230		GOCHE ON6NL
04161017			50.225		GOCHE
04170918		IONO JT6M	50.225		G4PCI
04171028				J	SM5LE
04180722					G3UYM
04180738		JT6M - MS FSK441	50.230		IZ8DXB
04180901		127441	50.220		EISFK EISFK
04211502		529 OSB	50.058		G4PCI
04211518			50.150		MMOBSM
04211520		59/59 >IO80JV		S	G4UPS
04211525		59	50.145		EI7BMB
04211526		449 >IO80JV		B	G4UPS
04211540	OE 6BMG	CO 52	50.090		MM0BSM G4PCI
01211000	01100110	OZ 02	20.140		GAPCI

04220734 OE5MPL JT6M PETE 04220744 OE5MPL 38 CQ225 04240728 OE5MPL CQ JT6M	50.225 GOCHE	CROATIA	FAROE ISLANDS
04240728 OE5MPL CQ JT6M	50.230 OZ1DJJ	CROATIA 04100707 9A8A JT6M 50.230 J O21PIF 04211504 9A5ST 50.130 G4PCI 04211505 9A0BHH 579 QSB >1080JV B G4UPS	FAROE ISLANDS 04050022 0Y6SMC 55A>IO75 50.034 B MM0AMW 04131629 0Y6SMC 53A >1075 50.035 MM0AMW
04240750 OE5MPL CONTINOUS SIG 04240921 OE50RI JN77DX	50.225 IKOFTA 50.101 OE5RI		04131629 0165MC 53A >10/5 50.035 MM0AMW
04250724 OE5MPL 04250731 OE5MPL JT6M 04250731 OE5MPL JT6M PETE 04260728 OE5MPL JT6M POHS 04260728 OE5MPL JT6M IONO+MS	50.227 J GOCHE	04211508 9A0BHH 579 50.030 B G4PCI 04211536 9A1R 579>IO81 50.102 G4BGW	FINLAND
04250731 OESMPL JT6M 04260723 OESMPL JT6M PETE	50.227 5 G4PC1 50.225 G0CHE	04261652 9A1Z 50.110 SV3AOR	04141808 OH3XA KP21GA 50.131 OH3XR 04170811 OH6KTL JT6M 50.230 G4PCI 04171200 OH8HTG 50.230 SMOTSC 04200950 OH8HTG JT6M 50.230 H SM5LE 04241302 OH8R 50.232 SMOTSC
04260728 OESMPL JT6M IONO+MS	50.225 GAPCI	04271832 9A6CM 57 >KN46JX 50.150 ER1SSS 04280900 9A0BH 529 50.030 B EI5FK	04171200 OH8HTG 50.230 G4PCI 50.230 SMOTSC
04261748 OE9MCV 59 59>JM77MN 04280910 OE9MCV CLG EH1 04281010 OE5MPL	50.130 EB1EHO	04281319 9A0BHH 589, 569@1350 >IO80 B G4UPS	04200950 OH8HTG JT6M 50.230 H SM5LE
04281010 OE5MPL 04281251 OE12U 599/599 JN68GV	50.155 GW8ASA	CZECH REPUBLIC	04241302 OH8R 50.232 SM0TSC 04241431 OH8HTG JT6M MS +18 50.230 J OZ1DJJ
04261231 OE120 399/399 0R00GV	100007 6 64015	04081528 OK1KRY CO JT6M 50.230 H GOCHE	04271347 OH6UW CQ 50.099 ON6NL 04271411 OH6UW 559>TO21 50.099 PEINZE
AZORES		CZECH REPUBLIC 04081528 OKIKRY CQ JT6M 50.230 H GOCHE 04091333 OKIKRY CQ JT6M 50.230 G4PCI 04160735 OK2POL JT6M FR BEEL 50.230 G4PCI	04271419 OH8HTG KP34DI>JO53FG 50.090 DJ6TK
04061852 CU3URA 579 ES	50.013 B EA7KW	04160735 OKZPOI JT6M FB REFL 50.230 OZIDJJ 04210758 OKZPOI JT6M FB REFL 50.222 IZZGOL 04211503 OKZPOI JT6M FB SEFL 50.222 IZZGOL 04211510 OKZPOI JT6M 50.222 IZZGOL 04211510 OKZPOI 599/599 JN99BL JIRI C G4UPS 04270811 OKLKRY 50.230 W EI5FK 04281141 OKIAUN 599/599 JO60WP>IO80 C G4UPS 04281144 OKIGW 59 > IO80JV H G4UPS	04271608 OH5LK CQ 50.144 OZOJX 04271623 OH9SIX 589 50.067 B DL3WJ 04271629 OH9SIX KP360I Es 50.067 B G4FUF
04191858 CU3EQ 55 >JN61	50.125 IKOFTA	04211503 OK2YT JN88IW 50.142 G4FUF	04271629 OH9SIX KP360I Es 50.067 B G4FUF
04192038 CU3URA 599+	50.013 B EA7KW 50.110 EA4EHI	04270811 OK1KRY 50.230 W EI5FK	EDANCE
04261917 CU3URA 559	50.013 B EA7KW	04270811 OK1KRY 599/599 JO60WP>IO80 C G4UPS	03291500 FT5XO SENDING RS TO K6MYC H K6QXY
		04281144 OK1GW 59 >IO80JV H G4UPS	03301642 FT5XO EME H K60XY
BALEARIC IS. 04261642 EH6VQ 04261830 EH6RU 04261838 EH6AEI JM29>J062	50 165 SV1HAC	DENMARK	04090933 F5JNX JT6M 50.230 J G4PCI 04091008 F5JNX 50.230 J E15FK
04261830 EH6RU	50.115 SP6NVN	04040726 OZ1PIF SILVIO JN45OA 50.230 J 12WSG 04090852 OZ1PIF 50.230 J 559F	04091746 F1GTU 579 JN05IF>IN960L.386 B F5TND
04261838 EH6AEI JM29>JO62	50.110 DL7ARM	04090852 OZIPIF 50.230 J S59F 04092146 OZIPIF JT6M PETER 50.230 GD0TEP	04092234 F1GTU 559 JN051F>IN960L.386 B F5TND 04101608 F4DXX JT6M MS 50.230 J IW3SNU
		04092146 OZ1PIF JT6M PETER 50.230 GD0TEP 04092206 OZ1PIF JT6M JO05AN 50.230 F5TND	04161532 F6FHP 50.180 W IK5RLP 04171331 F1GTU MS 50.230 J G4IGO
03271127 ON4IQ 59/59 JO20AR>KN	N14 S YO7VS	04100709 OZ1PIF JO65AN>JN86EH 50.230 9A8A 04100721 OZ1PIF MS JN64BL 50.230 J IW4EOO	04171331 F1GTU MS 50.230 J G4IGO 04181715 F1PUX CO RX 43 50.150 F4FG2
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04121805 OO6ML CQ CW 04141650 OO7DDG JO21PA>JO33JF	50.165 PH4S	04101019 OZ6CQ JT6M 50.230 G4PCI 04131651 OZ1DJJ 55A/55A 50.098 SM5LE	04191352 F1GTU LOUD JN05IF>JM78 .386 B IW9CER
04170625 ON4IQ CQ JT6M	50.230 HB9QQ	04141717 OZ9PP 50.145 LA9L	04191616 F5PAU 56 QSB IN96>IN88 .110 F5OQK
04170636 ON41Q 04170655 ON41O JT6M MS	50.230 J S54T 50.230 J IW3SNU	04141722 OZ9PP 50.145 H PG5D 04161409 OZ1DJJ FEW REFL 4/5 50.230 J HB900	04191825 F6GEA IN96 50.130 EA4EHI
04211918 ON4IQ CQ JT6M	50.230 G4PCI	04211507 OZ1KEF CQ 50.145 I2WSG	04211418 F1EUB 50.130 W 0Z9CQ
04211936 ON4IQ CONTINOUS 04261635 ON7CL 59 59 OK	50.230 IKOFTA 50.140 IW9HLM	04211537 OZOJD 55 JN53>JO47 50.170 IZ5EKV	04211421 F6DRA 50.200 DL3AMA
04271135 ON4IQ 59	50.145 LZ5UV	04100709 OZIPIF JO6SAN-JN866H 50.230 9A8A 04100721 OZIPIF MS JN64BL 50.230 J IW4BOQ 04100910 OZPOC Q JT6M 50.230 G4PCI 04101019 OZ6CQ JT6M 50.230 G4PCI 04131651 OZIDJJ 55A/55A 50.098 SMSLE 04141717 OZ9PP 50.145 H PG5D 04141722 OZ9PP 50.145 H PG5D 04161409 OZIDJJ FEW REFL 4/5 50.230 J HB9QQ 04211537 OZIKEF CQ 50.145 IZWSG 04212157 OZIKEF CQ 50.145 IZWSG 04212157 OZ2OOHCA JT6M 50.237 H SMSLE 04212127 OZ2OOHCA JT6M 50.237 H SMSLE 042612205 OZZOOHCA JT6M 50.237 H SMSLE 042612205 OZZOOHCA JT6M 50.236 J GOCHE 04261807 OZILEF CQING 50.200 OZIDJJ	04211440 F50VQ 50.135 SP9DSD
04271359 ON4IQ	50.099 OH6UW	04212205 OZ200HCA JT6M MS 50.236 J GOCHE 04261807 OZ11EP COING 50.200 OZ1DIT	04211454 F5PAU IN88 CQ 50.125 SP9DSD
BOSNIA-HERZEGOVIN	VA	04261807 OZIJEP CQING 50.200 OZIDJJ 04271544 OZIDJJ 599 50.100 C LZ2FO 04271601 OZIBNN 59 50.115 H RNGBN	04211554 F4TJE/P 59+ 50.203 SP5XMU
04271307 T99C JN93EU>JO53FG		04271601 OZ1BNN 59 50.115 H RN6BN 04281110 OZ1SKY 55/55 JO56DG BRIAN S G4UPS	04212022 F5VFO 59>JM77AL 50.130 IW9HHH 04212026 F5JNP 53>JM77AL 50.130 IW9HHH
04271309 T99C 59 JN93EU 04271311 T99C 59/55 JN93	50.150 OZ1DPR	04281112 027TCV 599 026VHF 579 B CALIDS	04261321 F5GTR 50.120 9H1CG
042/1311 199C 39/33 0N93	30.130 02030	DODECANES IS 04261723 SV5SIX 519>JN61 50.016 B IKSYJY 04271002 SV5SIX 519>JN61 50.016 B IW0GXY	04261321 F5GTR 50.130 IW9HnH 50.137 EA4EHI 04261825 F4DXX 50.137 EA4EHI
BULGARIA		DODECANES IS	04261825 F4DXX 50.137 EA4EHI
04081037 L22MC KN13NE 1550M 5W	W .044 B YO7VS	04270950 SV5SIX >JN35 50.016 B IK1EGC	04280835 F5GTR 59>JN80PL 50.130 IZ7FLT 04280837 F4TJE/ 55>JN61 50.200 H IW0FFK
04260929 LZZCM 599 KNISNE 04261600 LZ5XQ KN32	50.115 9H1CG	04271002 SV5SIX 519>JN61 50.016 B IWOGXY	04280838 F8BON 59>JN80PI. 50 135 127FIT
04501002 PESVA 233 KN2550M12	50.091 9H1TX 50.160 IK8BIZ	FNCI AND	04280848 F8RZ 54 QSB 50.166 SP6VGJ 04280849 F4ALJ 50.220 SP6NVN 04280853 F1SAC 59 CQ 50.202 SP6VGJ 04280854 F5GTR 50.130 SP6NVN
04261726 LZICAR 04261747 LZ3RX >EA5/GOKOM		04010932 GOCHE JT6M MS 50.230 J IW3SNU	04280853 F1SAC 59 CQ 50.202 SP6VGJ
04261958 LZ1KG 57>JN62UO	EA 140 THAT	04011016 GOCHE JT6M+JT65A KEV 50.225 EI5FK	
04262007 LZ1CAR 59 JN61>KN32 04262019 LZ1CAR 59	50.140 IWOAFS 50.140 IZ6FZS	04020622 G4PCI CQ JT6M 50.230 GW3ORL 04020956 G0CHE 50.230 W S59F 50.4090936 G4PCI JT6M 50.230 J F5JNX 04091334 G3UYM CQ JT6M 50.230 G4PCI 04100628 G4PCI CQ JT6M 50.230 G4PCI 0410018 G4PCI JT6M 50.230 JW4EQQ 04101018 G4PCI JT6M 50.230 SM5LE 04160100 COCUPE MAX DIVERSE 50.230 SM5LE	04280917 F1SAC IN96 50.180 SP6NVN
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04262027 LZ2PB 04262039 LZ2PEP 55	50.133 4Z5LA 50.169 IWOUEI	04100628 G4PCI CO JT6M 50.230 G4PCI 04100628 G4PCI CO JT6M 50.230 9A8A	04280936 F5GTR IN96>JN61 50.130 IOKNQ
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04270857 LZ2HN 54 54>JM77MN 04270912 LZ1JH 518/539	50.110 IW9HLM 50.013 B IW0UET	04101018 G4PCI JT6M 50.230 SM5LE	04280942 F6IRF/ IN87>JN61 50.094 IOQM 04280946 F4TJE/ 50.200 IOKNQ
04270913 LZ2ZF CQ 6	50.110 IT9FGA	04171010 GOSBP 50.230 OESMPL	04281256 F1EYB 59 JN23KK LOUIS .120 Y07VS
04271046 LZ1JH 519/559	50.013 B IWOUEI	04171600 G4PCI IN97>IO91 50.230 J F4DXX	04281259 F1EYB 59 JN23KK 50.120 IZ7CDE
04271111 LZ2ZF KN13NQ>J053FG	50.130 DJ6TK	04100628 G4PCI CQ JT6M 50.230 9A8A 04100758 G4FCI CQ JT6M 50.230 9A8A 04100758 G4FCI JT6M 50.230 9A8A 04101018 G4PCI JT6M 50.230 9A8A 04101018 G4PCI JT6M 50.230 9A8A 04171010 G0SBP 50.230 9A8A 50.230 9A8A 04171010 G0SBP 50.230 9A8A 50.230 9A8A 04171010 G4PCI IN97>IO91 50.230 9A8A 04182005 G0TSM 50.150 1T9KS 50.230 9A9A 04182005 G0TSM 50.150 1T9KS 50.230 9A9A 04182005 G0TSM 50.230 9A9A 0418201531 G4PCI GEORGE 50.230 9A9A 0421057 G0JHC JT6M 50.235 JIZZGOL 04211324 GB3BAA 539 QSB>JN61 50.016 B IKOFTA 04211431 G4DCJ 594 50.124 SP9DSD 04211527 G4IGO	GERMANY
04271120 LZ2PP KN33FL	50.141 IK5GQK	04201531 G4PCI GEORGE 50.230 S59F	03271056 DJ6AM 57/59 JO51JM>KN14 JOE S YO7VS
04271132 LZ1BK 599	50.100 SP9DSD	04211057 GOJHC JT6M 50.235 J IZ2GOL	03271158 DL7ARM 599/599 JO62RJ>KN14 C YO7VS
04271139 LZ2AB 59-55 KN33SC	50.133 9A8A 50.115 SM6CMU	04211324 GB3BAA 539 QSB>JN61 50.016 B IKOFTA	04211523 DK1MAX 59 CQ 50.136 G4PCI
04271159 LZ1FG 59/57 KN12	50.115 OZ3K	04211527 G4IGO 50.124 SP9DSD	04211526 DK1MAX 59 > IO81 50.137 GW8ASA
04271202 LZ2ZF 59 KN13>JN61	50.130 IWOAFS	04211550 G3KZR CQ 599 50.109 SP9DSD	04212020 DL9DB 50.160 PE2HHN
04271216 LZ1FG 59 KN12	50.115 OZ1DPR	04211632 GOJHC CQ DX 50.110 S52RA	04281103 DL7ARM 59 >IO80JV H G4UPS
04271220 LZ1KJ	50.169 PA2V	04220312 G4RGK 50.194 W7GJ	04281251 DK7ZB 57 >IO80JV H G4UPS
04271252 LZ2PP KN33>JO21	50.095 ONGNL	04220852 G4RGK LYRIDS_JT6M 50.235 SM5LE	04281318 DL8PM 59/59 JO30BU>1080JV S G4UPS
04271312 LZ2PP 59>JO21 04271327 LZ2PEP KN33>JO62RM	50.140 PEIMZS 50.169 H DG2TOM	04240922 G4HLX/P GOOD BURSTS 50.168 IKOFTA 04240934 G2KF/P 55 IO70>J041 50 158 DIRVED	04281325 DG1RU 59, DK5DQ 57 >1080JV H G4UPS
04271348 LZ2ZF 59	50.130 LA6PV	04240956 G4KF/P 1070PP TR/MS 50.158 DK2EA	CIPDALTAD
04271531 LZ2CM 579-599 04271546 LZ2DS 599	50.044 B OZ1DJJ 50.082 OZ1DJJ	04241013 G3MEH 50.141 PA7FM 04241014 G1YLE CONTEST 50.150 PA7FM	04251654 ZR3R 59 STM77AT 50 150 TWODEN
04271600 LZ1FG 57>J049	50.110 LA1TV	04241015 G8SRL CONTEST 50.178 PA7FM	04251658 ZB3B 58 IM76>JM78 50.150 IW9CER
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04271906 LZ2PB	50.133 IW4EQQ	04241038 G4ZTR J001KW>J021GV TR .183 PE1HWO	04201349 BB3B 36/3/ 50.140 GW3MF1
04271924 LZ3RX 599 KN12>JN37 04271940 LZ1FG KN12	50.200 F5JNX 50.115 TZ2GOL	04241100 G3ZVW BURSTS >J050 50.146 DK2EA	GOZO Is.
04271954 LZ1FG 55>JN530Q	50.115 IZ5EKV	04241114 G3YVW 53 MS>JO41 50.146 DL8YHR	04181910 9H4NCC 50.115 IW9GUR
04272002 LZ1FG 59 04280704 LZ1UO CO EA5/G0KOM	50.115 ON4IQ 50.106 GOKOM	04241122 G2KF/P 55 TROPO CQ 50.180 EI5FK 04241130 G4DEZ 53>,1030BH 50 133 D18PM	04181946 9H4NCC 53 QSB 50.115 GOCHE
04281219 LZ1FG CQ EA5/GOKOM	50.090 GOKOM	04241134 G4ZTR 55>JO30BU 50.183 DL8PM	GREECE
CADDI		04241157 G8SRL CONTEST 50.160 DL8PM 04251107 G4DEZ 559/589 MS 50.135 OR5MB1	04261603 SV1TP 59 KM17 50.110 SP9DSD
OAIGISON ICROOF THESE THROOM	50 096 05700	04260656 GOCHE CQ JT6M 50.230 G4PCI	04261611 SV1SIX 599 50.040 B SP9DSD
04182001 IC8COJ CQ	50.170 MOBCG	04261216 G4VPD CQ 59 50.110 9H1TX	04261622 SV3AQR 51 50.140 F100G
04182021 IC8COJ 55	50.220 G4IGO	04261234 GB3MCB 559 IO70OJ 50.042 IKOBAL	04261625 SV3AQR KM08UF>JN45LL 50.140 IK2EAE
CPETE		04261236 G7EXO 51>JM77AL 50.130 IW9HHH	04261629 SV3GKE CQ 50.140 SV3AQR
04261621 SV9/F4BUC KM15	50.146 TK5Y.TY	04261708 GX7VHF CQ CONTEST 50.135 PE9PE	04261630 SV3GKE 53>JN08 50.140 F100G
04261631 SV9CVY 59 >JO41	50.181 DL8YHR	04261841 GB3MCB 539 EA5/GOKOM 50.042 GOKOM	04261655 SV1FJF 50.150 SV1HAC
04261633 SV9CVY 57>JN530Q 04261634 SV9CVY 59 JN76	50.181 IZ5EKV	04261855 MSAEC 50.110 W 127AUH	04261657 SV1SIX 599+ 50.040 B EA6VQ
04261649 SV9/F4AAR KM15	50.162 IK2XDE	04261900 GX7VHF 50.135 IZ7AUH	04261730 SV3AQR 59 KM08>JN54 50.158 IW4BET
04261709 SV9ANK 55 VERY RARE 04261717 SV9/F4AAR ORP>1W KM15	50.110 5B4FL	04261904 G3SAD EA5/G0KOM 50.141 G0KOM	04261732 SV8CS KM07 50.116 IK8BIZ
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04261836 SV9ANK 04261842 SV9CVV	50.115 IK1SOW	04271400 GB3BAA 579 IO91PS>KP30ON OH5LK	04261755 SV3AQR 3W 50.158 IK5IFH
04261859 SV9CVY MICHELE	50.156 IKIRLI	04281056 G6CJW 50.152 SP9CCD	04261929 SVISIX 57 50.045 B SP6VGJ
04261909 SV9CVY	50.156 ER1AN	042101531 G4PCI GEORGE 50.235 J IZ2GOL 04211057 G0JHC JT6M 50.235 J IZ2GOL 04211057 G0JHC JT6M 50.235 J IZ2GOL 04211324 GB3BAA 539 QSB>JN61 50.016 B IKOFTA 642111324 G4DCJ 59+ 50.143 IZ7DPB 04211550 G3KZR CQ 599 50.109 SP9SDD 04211550 G3KZR CQ 599 50.109 SP9SDD 04211550 G3KZR CQ 599 50.109 SP9SDD 04211550 G3KZR CQ 599 50.110 S5ZRA 6420121 G4RCK 50.194 W7GJ 6420152 G4RCK 50.194 W7GJ 642020312 G4RCK 50.194 W7GJ 64220827 G4RCK 50.194 W7GJ 64220827 G4RCK 50.194 W7GJ 64220827 G4RCK 50.195 SMSLE 64240934 GZKF/P 55 IO703JO41 50.168 IKOFTA 64240932 G4RCK 1471DS JT6M 50.235 SMSLE 64240934 GZKF/P 55 IO703JO41 50.168 IKOFTA 64240956 G4KF/P IO70PP TR/MS 50.158 DEYHR 64241013 G3MEH 64241014 G1YLE CONTEST 50.150 PA7FM 64241013 G3MEH 64241015 G4DEZ CONTEST 50.130 PA7FM 64241012 G4DEZ CONTEST 50.130 PA7FM 64241012 G4DEZ CONTEST 50.131 PA7FM 64241010 G3ZVW BURSTS >JO50 50.146 DXZEA 6424100 G3ZVW BURSTS >JO50 50.146 DXZEA 6424100 G3ZVW BURSTS >JO50 50.146 DXZEA 64241104 G4VL2 CXMF/P 55 TO703DS 50.146 DXZEA 64241104 G4VL2 CXMF/P 55 TO703DS 50.146 DXZEA 64241104 G4VL2 CXMF/P 55 TO703DS 50.160 DRAPFM 64241134 G4VZW 53 MS>JO41 50.146 DLBYHR 64241134 G4VZW 53 MS>JO41 50.140 DLBYHR 64261234 GB3MCB 559 JO700N 50.042 BIKOFTA 64261234 GB3MCB 559 JO700N 50.148 GOKOM 64261904 G3SAD EA5/GOKOM 50.141 GOKOM 64261905 G4DCZ EA5/GOKOM 50.148 GOKOM 6	04261930 SV3GKE 55 QSB 50.122 SP6VGJ

04261932 SV1SIX 579 50.040 B ERIAN 04261946 SV3GKE 59 50.122 IZIDNQ 04261950 SV3GKE 57 KM08 50.122 SP5XMU 04261951 SV1SIX >NN35 50.040 B IZIEPM 04261957 SV3GKE CQ 50.122 SP9SDS 04262047 SV1SIX 539 KM17>JN59 50.040 B DF5NK 04262059 SV1SIX 535 50.040 B IWOUEI 04270835 SV1SIX >JN35 50.040 B IWOUEI 04270844 SV1SIX 517 50.040 B IWOUEI 04270844 SV1SIX 517 50.040 B IWOUEI 04270927 SV1SIX 579 KM17>JN54 50.040 B IWOUEI 04270927 SV1SIX 579 KM17>JN54 50.040 B IWOUEI 042701045 SV1DSID 50.108 DJ5MG 04271043 SV1SIX 569 KM17>JN59 50.040 B DF5NK 04271045 SV1DSID 50.040 B DF5NK 04271046 SV1DSID 50.040 B DF5NK 04271106 SV1SIX 559>NN77DX 50.040 B DESRI 04271118 SV1ST KM17 50.040 B OESRI 04271114 SV3AQR KM08UF>J053FG 50.137 DJ6TK 04271118 SV1STP 601271 SV3AJR FAST QSB 50.137 IOKNQ	04130713 IW3SNU CQ JT6M 50.230 GOCHE 04131935 IWGCXY 50.130 PP5AR 04141739 IZOGKX TROPO 50.185 IW9CER 04151845 IIOESA 53>JN530Q STEFANO 04160815 IKOFTA CQ 50.230 F1FSH 04160824 IZ2GOL CQ 50.230 J IFSSH 04160828 IKOFTA JT6M ES, MS 50.230 J GCCHE 04161420 IW3SNU CQ JT6M +SSB 50.230 H GOCHE 04161420 IW3SNU CQ JT6M +SSB 50.230 H GOCHE 04161551 IQ8DA 51 SOME PINGS 50.155 IW1AZJ 04161604 IQ8DA BURSTS >IN94 50.155 F6FHP 04161604 IQ8DA BURST 53 50.155 IZ1EFM 04161604 IQ8DA BURST 53 50.155 GOCHE 04171241 IW5ACZ MS 50.230 J GOCHE 04171310 IW5ACZ CQ JT6M 50.230 J GOCHE 04171312 IW5DNZ JT6M MS 50.250 G4PCI 04171312 IW5DNZ JT6M MS 50.250 J GOCHE 04171313 IW5DNZ JT6M MS 50.250 J GOCHE	04280856 IKIYJM CQ EA5/GOKOM 50.089 GOKOM 04280906 IW7EFJ CQ CQ 50.140 EBIEHO 04280912 I5LN CQ 50.150 EBIEHO 04280912 I5LN CQ 50.145 EBIEHO 04280924 IV3RYX CQ 50.135 EBIEHO 04280924 IV3RYX CQ 50.135 EBIEHO 04280925 IV3JTG >1083LB 50.162 GWASD 04280922 IV3JTG >2083LB 50.162 GWASD 04280932 IW3FZQ >JN55VB 50.153 GAWXZ 04280947 IW3FZQ 50.001 GOMLM 04281231 I8JIT EA5/GOKOM 50.135 GOKOM 04281231 I8JIT EA5/GOKOM 50.135 GOKOM 04281231 IW3HHH DINO 50.016 HB9FAX 04281430 IK5ZUL 579, I0JX, I5MXX 569 B G4UPS 04281430 IK5ZUL 579, IV3ZLR>1080JV S G4UPS 04281501 IBLER 559/59 JN52LR>1080JV S G4UPS 04281501 IWGCXY 599, IW7EEO 59 H G4UPS 04281522 I4LCK/4 559/559 JN54PD>1080 C G4UPS 04281522 I4LCK/4 559/559 JN54PD>1080 C G4UPS 04281522 I1OESA, IK7CNX 53, IZ7ENJ 559 H G4UPS
04271122 SV1TP 50.185 IORNQ 04271123 SV3AQR JN61>KM08 50.137 IWOAFS 04271125 SV3AQR 50.137 IKSRLP 04271128 SV1SIX 519 50.040 B PAZV 04271130 SV3AQR 5DB OVER TV 50.137 HA5TS 04271136 SV3AQR 59 KM08UF 50.137 9A&A	04181652 IW9TJW 42 50.150 G4IGO 04181659 IW0GXY 59 >JN61CW 50.150 G7RAU 04181702 IK5JOY/M 57 50.110 G4IGO 04181709 IOJX 599 -1713 >IO80JV B G4UPS 04181710 ISTAT 599/599 JN53FL>IO80JV C G4UPS 04181711 IW0GXY 33 WKG MW >IO80JV H G4UPS	JAN MAYEN 04041813 JX75IX 549 IQ50 AE 50.078 B SM3GSK 04102155 JX7SIX 529>JP99 50.079 B LA7SP LITHUANIA
04271137 SV1DPI CQ 599 50.095 SP9DSD 04271151 SV2DGH KN10LM>J053FG 50.148 DJ6TK	04181915 ISMXX 59++ 50.004 G4IGO 04181940 IOJX 579 > IO91 50.005 B MOBCG 04181945 IWOGXY CQ 50.155 MOBCG 04182020 IWOFFK 59 > IO70JC 50.170 H G4LOH 04190728 IKSYJY ES 50.230 OZ1PIF 04191327 IW9HDD 55-59 > IN96 50.115 F5GTR	0312018 1Y2BAW CQ >JM77MN 50.115 IW9GUR 04090426 LYOSIX KO24 7W DIPOLE .063 B LY2BAW 04091041 LY2BAW BURST >JN54 50.102 H IW4BET 04211511 LY0SIX 529 KO24>IN96 50.063 B F5TND 04271051 LY0SIX 599 50.063 B G4PCI
04271240 SVIDPI KO089JO21 50.095 ON6NL 04271746 SVISIX 599+ >J050UL 50.040 B DL5ANS 04271755 SVISIX		LUXEMBOURG 04201959 LX2SM CQ JT6M 50.230 G4PCI 04231038 LX2SM CQ JT6M 50.230 GW3ORL 04231039 LX2SM CQ 50.230 ON6AB
04271803 SV2AVP 50.099 URSMID 04271824 SV2DCD 599>J041 50.108 DLBYHR 04271901 SV3GKE 53 50.145 SP6VGJ 04271916 SV1SIX 579 >J054 50.040 B 020JX	04200652 TK2GSO J76M 50.222 J O21DJJ 0421033 T22GOL J76M 50.222 J O21DJJ 04211058 IKOFTA 27/27 50.230 J IW5ACZ 04211121 IKOFTA CQ J76M 50.230 H SM5LE 04211340 IKOFTA 59 ES 50.133 GW3ORL 04211352 IW7EEO 55>J021 50.145 PE1MZS 04211354 IW4BET 59 50.150 GW3ORL 04211358 IK5RLP NICE SIGNAL 50.164 GOMLM 04211359 IW7EEO 59 50.164 GW3ORL 04211412 IK5RLP 59 50.164 GW3ORL 04211412 IK5RLP 59 50.164 OW1CAU 04211419 I7CSB JN71QQ 50.152 G4FUF 04211412 IZIDXS 55 JN35>J047 50.140 OZOJD DD5JK	MALTA 03271155 9H5IR 59/59 JM75FU>KN14 S Y07VS 04121753 9H1AW 50.110 EA7HB 04121758 9H1LE 59 + 50.130 EA7TV 04121801 9H1LE 59 + 50.130 EA7TV 04121807 9H1LE GOOD SIG>IN80 50.130 EA6E0Z 04121813 9H1LE 59+ 50.130 EA5FDA 04121821 9H1LE 59 JM75GV>IM99SL .130 EA5FDA 04121822 9H1LE CW 50.105 EA5DWS 04121825 9H1LE 599 JM75GV>IM90SL .130 EA5AJ 04121825 9H1LE 599 50.105 EA5DWS 04121831 9H1LE 599 50.105 EA5VQ 04181937 9H2NCC CQ 50.115 M0BCG 04191349 9H1AW 59+ IN96>JM75 50.110 F5GTR 04212030 9H1LE 579 50.105 INSG
GUERNSEY IS. 04281154 MU0FAL IN89RL 50.145 SP2BNJ	04211425 IZOCUV 50.147 MMOBSM 04211426 IW4BET 59>JO21 50.170 PELMZS 04211427 IW1AZJ JN35UB>J053FG 50.130 DJ6TK 04211429 IW1AZJ 59R ES 50.130 OZ2PJ	04231557 9H1AW 529>DM490H 50.110 H ISOGQX 04241655 9H1AW ALAN CQ DX 50.110 ISOGQX 04241935 9H1LE TEP 559 50.115 9Q0AR
TRELAND	04211433 IK6SWJ 50.150 G4PCI 04211449 IK5BGD 59 50.167 LA6PV 04211452 IZ5EKV CQ 50.153 H PE1HWO 04211456 IZWSG 59/57 50.157 LA6PV 04211528 IK5YJY 59 >JO47 50.153 SM7WSJ 04211534 IKIFLF 50.153 SM7WSJ 04211538 IK1FLF JN44 JO57 50.153 SM6CMU 04211613 IZ1EPM 559>JO89 50.018 SM0LQB 04211845 IW3SNU MS 50.230 G4IGO 04211919 IW3SNU CQ JT6M MS 50.235 G3UYM	04251254 9H1AW ALAN 50.111 IT9FGA 04251619 9H1AW 59+ CLG EH6 50.170 GOKOM 04251619 9H1AW EA5/GOKOM 50.165 GOKOM 04251639 9H1AW 59-1N80 50.110 EA4EOZ 04251735 9H1ET CQ >EA5/GOKOM 50.145 GOKOM 04251748 9H1ET 599-IM76UR 50.150 EA7RU 04261233 9H1AW CQ H G4VPD 04261251 9H1AW JM75>1094 50.098 G4OBK 04261251 9H1AW JM75>1094 50.158 DLBYHR 0426122 9H1YC 59>JO41 50.158 DLBYHR 0426122 9H1YC 550.155 IEXENDE
SLE OF MANN	04211926 IKZDUV 50.150 IW9GUR 04211934 IKOFTA BIG SIG 50.230 ON4IQ 1212001 IW9HDD 59 50.110 YO4FNG 04212006 IKOFTA 50.220 W G4IGO 04212033 IG8/IZADN 50.157 PE2HHN 04221916 IW3SNU CQ JT6M 50.230 G0CHE 04231454 IKOFTA CQ JT6M 50.230 J GOCHE 04231522 IKOFTA JT6M MS 50.230 J GOCHE 04241534 IKOFTA THE STORM SOLUTION OF THE SOLUTION OF THE SOLUTION OF THE SOLUTION OF THE SOLUTI	04261737 9H1CG CQ 50.104 SS2RA 04261759 9H1AW ALAN-JM75EX 50.110 SO6F 04261804 9H1AW 50.140 YO5TP 04261810 9H2NCC 50 125 DL7ARM 04261820 9H2NCC 59 JM76 50.125 SP6NVN 04261822 9H2NCC JM76 50.125 SP6NVN 04261837 9H2NCC 50.125 SP6NVN 04261837 9H1AW 599 50.097 SP6NVN 04261903 9H1AW 599 50.098 C SQ9ACH 04261906 9H2NCC CQ 50.125 SP9DSD 04261906 9H2NCC CQ 50.125 SP9DSD 04261906 9H1AW CQ DX 50.098 C SQ9ACH 04271801 9H1AW JM75EX>KN9800 50.098 URSMID 04271810 9H1AW JM75EX>KN9800 50.098 URSMID 04271810 9H1AW 599 >UY2RA 50.098 UY2RA 04281337 9H1AW 55/55 JM75>1080JV SG4UPS 04281359 9H1AW 55/55 JM75FU DAVID C G4UPS
TTALY 03270845	04261100 IW9HDD	NONACO
04061222 IK2GSO JT6M 50.235 GWSORL 04061647 IK7SRLP S1>JN45PF 50.152 IW2NUI 04090747 IK2GSO MS 50.230 J G4TGO 04090755 IZ2GOL MS 50.230 J G4TGO 04090837 IKZGSO 50.230 J G5DTEP 04091341 IK0FTA CQ JT6M 50.230 J GD0TEP 04091341 IK0FTA CQ JT6M 50.230 J GD0TEP 04091340 IK5RLP FB>JN65 JN53 50.08 B S57RR 04100625 IW3ACZ JT6M 50.230 G4PCI 04100736 IW4EQQ JT6M 50.230 G4PCI	04261247 IW9CER 599 JM78>IO9 50.190 GCCHE 04261341 IZ6BXV 599+10 50.152 EH5AX 04261314 IZ6BXV 599+10 50.152 EH5AX 04261613 IREMG 599 50.056 B ON4IQ 04261627 IW9CTJ 50.150 ON4IQ 04261628 IW9CTJ 50.150 ON4IQ 04261631 IW9HDD LAMPEDUSA IS. 50.175 SV3AQR 04261631 IW9HDY JM77 50.175 PA0HIP 04261713 IZ1YLT CQ 50.145 EB1EHO 04261713 IZ1YLT CQ 50.145 EB1EHO 04261739 IZ1FII 559>IN73 50.056 B F5JNX 04261683 IW9HLM 59 59 LOST 50.165 OE9MCV 04261822 IW9HHH 50.130 SP6NVN 04261835 IK1FLF 55>JNS3OQ 50.136 IZ5EKV 04261836 IW9HDD JM65HL 50.130 SP6NVN 04261835 IK1FLF 55>JNS3OQ 50.136 IZ5EKV 042618840 IK1FLF 50.136 SV1HAC 04261851 IWWECQ 50.152 IRMPO 04261858 IUJX CQ 50.152 IRMPO 04261858 IUJX CQ 50.152 IRMPO 04261840 IW9HHH 50.140 ERISS 04270848 IM9HH 50.165 ERISS 04270848 IM9YMC 59/57 JM56XT 50.110 YC7VS 04271849 IZ7EVZ 55/55 JOS5>JN71 .130 CZ1BNN 04271949 IZEWG 59 JN89BJ>JO54 .056 B OZ0JX 04271917 IREMG 559 JN89BJ>JO54 .056 B OZ0JX 04280841 IK0FTA SR ES 50.170 DL8YHR 04280841 IK0FTA SR ES 50.170 DL8YHR 04280841 IK0FTA SR ES 50.170 DL8YHR 04280841 IK0FTA SR ES 50.170 EBIEHO	NORTHERN IRELAND 04211522 GI8SKN GOOD SIG 50.145 IV3BBR NORWAY 04112138 LA TV AURORAL V MMOAMW 04141816 LA4LN JP50JA 50.130 LAIV 04141823 LA4LN JP50JO20 50.130 ON4IQ 04142141 L50HR 57 FF76>FK68 50.110 WP4NIX 04142152 L50HR 54 >FK68 50.115 WP3YM 04211455 LA6PV 59 QSB JO59KW 50.157 IZWSG
04100757 IW4EOQ MS 50.230 G41GO 04100856 IZ2GOL CQ JT6M 50.230 G4PCI 04101543 IW3SACZ IN97LH 50.230 F4DXX 04101558 IW3SNU CQ JT6M 50.230 H G0CHE 04110629 IZ2GOL JT6M MS 50.232 J OZ1DJJ 04110639 IZ2GOL CQ JT6M 50.230 H OZ1DJJ 04120800 IK0FTA JT6M MS 50.230 G0CHE 04120825 IW3SNU JT6M ROCKS 50.225 G0CHE 04121719 IW9HDD 59+>IN80 50.160 EA4EOZ	04271912 IM4EOQ 50.150 L22PB 04271917 I8EMG 559 JN89BJ>JO54 .056 B OZ0JX 04271919 I8EMG 559>JO55 50.056 B OZ1BNN 04271923 IM4DGS 50.140 L22PB 04272051 I27AUH 59 >JO41 50.110 DL8YHR 04280706 IW9HDD AF-019 50.110 DL8YCB 04280841 IKOFTA 58 ES 50.170 EI5FK 04280847 IW7EEO CQ 50.155 EBIEHO 04280850 IW7EFJ CQ 50.149 EBIEHO 04280851 IOJX 599 IN73 50.004 B EBIEHO	POLAND 03312047 SP5MXL CQ JT6M

XVI-4

04211507 SP9EVP 339 >IO80JV H GAUPS 04211513 3211ARU 599>JN26 50.101 04211515 SQ9IAU KO00GA 50.157 GAFUF 04211517 SP9MRK CQ 50.150 SP9DSD 04211603 SQ9IAU CQ 53 50.155 GAFCI 04211619 SP9EVP CQ 50.107 SP9DSD 04211619 SP9EVP CQ 50.108 SP9DSD 04211639 SP9EVP CQ 50.108 SP9DSD 04211641 SQ9FCF JO90>IN97 50.200 W FADXX 04201645 SP3JGS CG JT6M 50.230 SP3QYC 04261645 SP3IQ 599JO82KL 50.165 SP6NVN 04261645 SP3IQ CQ JO82 50.165 SP7VTY 04261645 SP3IQ CQ JO82 50.165 SP7VTY 04261938 SP9EVP CQ 50.108 SP9DSD 04271920 SP5MXL 50.165 SP6NVN 04261938 SP9EVP CQ 50.108 SP9DSD 04271920 SP5MXL 50.165 SP6NVN 04280916 SP2QYR CQ EH1 50.130 EB1EHO 04281021 SP3GXH 50.130 EB1EHO 04281021 SP3GXH 50.182 GW8ASA 04281114 SP3GXH 59 JO81EM 50.188 GW8ASA 04281114 SP9HKK 59 JO80DV H GAUPS 04281333 SP2B SP9SPS JUREK 50.172 GCHE 04281333 SP2BS S99/599 JO93IA>IO80JV C GAUPS 04281333 SP2BS S99/599 JO93IA>IO80JV C GAUPS 04281343 SP8AWL 599/599 JO93IA>IO80JV C GAUPS 04281343 SP8AWL 599/599 JO93IA>IO80JV C GAUPS 04281347 SP2GCJ 599/599 JO93IA>IO80JV C GAUPS 04281340 SP3GXH 599/599 JO93IA>IO80JV C GAUPS	04211515 YT1AU 59(9)/59(9) KN04CP 04211523 YU1DG 59/59 KN04OO>IO80JV S G4UPS 04271148 YZ1GD 50.115 PAZV 042711212 YU1ACR 50.099 PAZV 04271212 YZ1GD 59 KN02 50.120 OZ1DPR 04271231 4N1JA KN03 50.125 DL7ARM 04271237 YZ1GD KN02>JO62BM 50.120 DGZTOM 04271237 YZ1GD KN02>JO62BM 50.120 DGZTOM 04271248 4N1JA KN03XH>JO53FG 50.120 DJ6TK 04271253 YZ1GD KN02XYDJ053FG 50.120 DJ6TK 04271259 YU1ACR 59 KN13>JO21 50.145 PE1MZS 04271259 YU1ACR 59 KN13>JO21 50.145 PE1MZS 04271543 YU1ACR 599 50.099 LAITV 04271503 YU1ACR 599>J049 50.099 LAITV 04280918 YU1FW 509+ NO TAKERS 50.138 EBIEHO 04280918 YU1FW 509+ NO TAKERS 50.138 EBIEHO 04280920 YU1FW 501.38 EBIEHO 04280934 YU7AZ 419 JN95VA 5W 50.020 B EISFK 04281229 YU1ACR 57 >IM88WV 50.135 EH5AGR SICILY 03271030 IT9BJB 599/599 JM77NM>KN14 C YO7VS 04021014 IT9NVA CQ 50.105 IT9PBR 04051884 IT9RNW 50.250 IW99LM 04121816 IT9PBOR 50.120 GMOMBCG 04181952 IT9RNW 50.120 GWOMBCG 04182012 IT9KSS JM68>IO90 ES 50.160 GOCHE 04191348 IT9XDJ 55>IN96 50.110 F5GTR 04211532 IT9X 579 >JO47 50.057 B OZOJD 04251631 IT9PCP EA5/GOKOM 50.130 GOKOM 04251613 IT9PCP EA5/GOKOM 50.130 GOKOM 04251613 IT9PCP EA5/GOKOM 50.130 GOKOM 0425101 TT9PGA CQ >EA5/GOKOM 50.130 GOKOM	04191845 EH2JG 59+ IN83 50.160 IKOFTA 04191846 EA7BVD 50.125 HB9TON 04191848 EH1TA 50.130 IZ8DXB 04191845 EH5CLH JO62BM>JM08BR 50.124 DG2TOM 04191918 EH7KW 599 IM67XI 50.098 G7RAU 04191914 EH7KW 599 IM67XI 50.098 G7RAU 04191914 EH7KW 599/599 >IO80JV C G4UPS 04191917 EH7KW NICE CW 50.098 G0FYD 04191921 EH4EED 55 50.130 HB9ODP 04191921 EH4EED 55 50.130 HB9ODP 04191921 EH4EED 59 FEW TAKERS 50.130 HB9ODP 04191927 EH4ED 59 FEW TAKERS 50.130 HB9ODP 04191920 EH7AFF 599 50.100 EJ5FK 04192005 EH7AYF 599 50.100 EJ5FK 04192010 EH5AX CQ 599 50.100 GOCHE 04192010 EH5AX CQ 599 50.100 GOCHE 04192017 EH5AX TJ IM76>JO41 50.116 GCHE 04192010 EH7AYF CQ 50.108 PA7FM 04192010 EH5AX ST IM98BX 50.110 G7RAU 04192012 EH5CXL 51>JM77AL 50.130 IOQM 04212038 EH5CXL 59+ IN90/JN61 50.130 IOQM 04212038 EH5CXL 59+ IN90/JN61 50.130 IOQM 04212038 EH7RU 50.155 IW9GUR 04251525 EH7BYM 50.155 IW9GUR 04251530 EH7RU 50.146 IW9GUR 04251554 EH7RU 50.145 IM9GUR 04251605 EH7RU 50.145 IM9GUR 04251615 EH7RU 50.145 IM9GUR 04251621 EH7EM 50.121 IM9GUR 04251621 EH7EM 50.122 IW9GUR 04251632 EH7RU 50.121 IM9GUR 04251632 EH7RU 50.122 IW9GUR 04251632 EH7RU 50.121 IM9GUR 04251632 EH7RU 50.123 IW9HLM 04251632 EH7RU 50.123 IW9HLM 04251632 EH7RU 50.121 IT9IMJ 04251632 EH7RU 50.123 IW9HLM 04251632 EH7RU 50.123 IW9HLM 04251632 EH7RU 50.123 IW9HLM 04251634 EH7AYF CQ 50.100 IT9FGA 04261604 EH7AGX CQ 50.110 IT9FGA 04261604 EH7AGX CQ 50.110 IT9FGA 04261604 EH7AGX CQ 50.110 IT9FGA 04261603 EH5CM 58/59 IM99PL 50.162 EI5FK
04191844 CT1APE 59+ IM57NH 50.130 H G7RAU 04191847 CT1APE CQ 59 50.135 GAPCI 04191850 CT1APE 59 IM59>JN59 50.135 DL7QY 04191853 CT1APE 1M59KJ 50.135 G7RAU 04191859 CT1APE 59 IM59>JN54 50.135 IM4BET 04191903 CT1APE STRONG>JN64 50.135 IM4BED 04191905 CT1APE 57 IM59>J021 50.135 F4TTR 50.191905 CT1APE 57 IM59>J021 50.135 F4TR 50.191905 CT1APE 57 IM59>J021 50.135 F4TR 50.191905 CT1APE 59 WKG E15FK 50.130 GMBASA 04191939 CT1HZE 59 WKG E15FK 50.130 GMBASA 04191939 CT1HZE 59 J0E 50.130 GMBASA 04261533 CT1AD 50.120 GAPCI 04261543 CT1FFU 59+ 50.120 OM4LN 04261553 CT1FFU 59+ 50.120 OM4LN 04261553 CT1FFU 59 IM59KJ 50.120 PCSA 04261817 CT1FFU 59 IM59KJ 50.110 GMSAB 04261817 CT1FFU 59 IM59SJ 50.110 OM6AB 04261823 CT1ANO 59+ 50.115 IM2NOR	04251925 IT9RZR 579 50.110 9QOAR 04261227 IT9RZR 59 JM76>IO90 50.140 GOCHE 04261223 IT9RZR 59 JM76>IO90 50.110 GOVED 04261801 IT9RXD 53 JM77>JO32 50.110 GOVED 04261801 IT9RXD JS JM77>JO32 50.110 SQGF 04261801 IT9RXF JM68QC 50.150 SP6NVN 04261815 IT9LYF JM68QC 50.150 SP7VTY 04262010 IT9PBR CQ 50.150 SP7VTY 04262010 IT9PBR CQ 50.108 ERIAN 04272027 IT9RZR 599JO62 50.140 DL7ARM 04272129 IT9RZR JM76NV 50.145 ERIAN 04281234 IT9PBR EA5/GOROM 50.105 GOROM 04281239 IT9RZR 599JO62 50.101 MMOAMW 04281329 IT9RZR 599/599 JM76>IO80JV C G4UPS SLOVAKIA 04261727 OM3ED 59 59>JM77MN 50.165 IW9HLM SLOVENIA 03312156 S59MA MS QSO 50.220 G4IGO	04261536 EH4LU IM68TV 50.130 G4VPD 04261636 EH4LU IM68TV 50.130 G4VPD 04261602 EH7RU CQ 6 50.110 IT9FGA 04261604 EH7AGX CQ 50.140 G4PCI 0426173 EH5RM 59 50.162 EI5FK 04261803 EH5CJ 58/59 IM99PL 50.120 COSQN 04261805 EH5AAJ IM99 50.195 PASDD 04261811 EH5RM 50.162 PE9PE 04261812 EH5CJ 59 IM99PL 50.120 PD0HCV 04261814 EH5RB IM98 50.115 PASDD 04261816 EH5CJ 59 IM99PL 50.120 PD0HCV 04261812 EH5CJ 59 IM99PL 50.120 PD0HCV 04261812 EH5CJ 59 IM99PL 50.120 PD0HCV 04261812 EH5CJ 59 IM99PL 50.120 PASDD 04261812 EH5RM 59/59 IM98PIO80 TONY S G4UPS 04261824 EH5CLH 59/59 JM08BRP1080JV S G4UPS 04261824 EH7AM 59+ IM76>1090 50.127 G0VA 04261833 EH3RM 59+ IM76>1090 50.127 G0VA 04261833 EH3RM IM76SR 50.127 G0VA 04261833 EH3RM IM76SR 50.127 GVA 04261834 EH5CLH CQ 50.115 G4PCI 04261834 EH5CLH CQ 50.115 G4PCI 04261834 EH5RM IM98 50.162 M0BPQ 04261844 EH7RM IM76SR 50.130 M0BPQ 04261848 EH7RM IM76SR 50.130 SP6NVN 04261847 EH5RM IM98 50.162 M0BPQ 04261848 EH7RM IM76SR 50.130 SP6NVN 04280907 EH1RAU 59 IN70 50.130 SP6NVN 04280907 EH1RAU 59 IN70 50.130 SP6NVN 04280907 EH1RAU 59 IN70 50.130 M0BPQ 04280907 EH1RAU 55 IN70 50.130 M0BPQ 0
ROMANIA 04211505 Y05BWD KN27GD 50.124 G4FUF 04211521 Y05BWD 55759 50.124 G4PCI 04270842 Y05BWD KN27 50.130 9H1CG 04270942 Y07VS 59 59 50.115 IW9HLM 04271030 Y08RNF 59+ KN37>JN54 60.148 IW4BET 04271031 Y08BWD 59>JN52LR 50.124 IK5RLP 04271103 Y03JW 59>JN52LR 50.124 IK5RLP 04271103 Y03JW 59 QSB>JN61 50.141 IOKNQ 04271104 Y07VS BOOMING 50.145 IOKNQ 04271134 Y04CPQ 59 JN61>KN34CK 50.141 9A8A 04271158 Y03JW KN34CK 50.141 9A8A 04271158 Y03JW 59 KN34CK 50.141 9A8A 04271158 Y03JW 599 S0.188 S99SD 04271203 Y07VS KN14VH>J021GV 50.000 PELHWO	04090914 S59F JT6M ROCKS IVO 50.230 J G4PCI 04090924 S59F JT6M 50.230 G41GO 04100743 S59FA MS 50.230 G41GO 04100852 S59F CQ JT6M 50.230 G4PCI 041010852 S59F CQ JT6M S 50.235 J G0CHE 04141727 S57RR 50.160 IZ5EKV 04161544 S57RR CLG CTEST 50.155 IZ1EPM 04161544 S57RR 59 JN65>JN45 50.153 IZ2FOB 04170733 S59F CQ JT6M MS 50.230 J G2DYM 04170743 S59MA JT6M S0.230 J G0CHE 04170848 S59MA CQ JT6M 50.230 J G0CHE 04170848 S59MA CQ JT6M 50.230 J G0CHE 04170848 S57RR 55 S0.160 IK9RLP 04170933 S57RR 55 S0.160 IWAZJ 04171100 S57RR 04181436 S59MA CQ JT6M 50.230 J G0CHE 0417040 S59MA JT6M 50.230 J G0CHE 04170404 S59MA CQ JT6M 50.230 J G0CHE 04201404 S59MA JT6M 50.230 J G0CHE JCD	04281203 EH3LA 53 50.110 SVIEN 04281225 EA3VHF >JN711 50.070 B 17CSB 04281242 EH3AVQ 57 CLG LZ1RB 50.110 YOVS 04301124 EH5EZJ 59 WKG G >IO80JV H G4UPS 04301128 EH5AG 55 -1210 >IO80JV H G4UPS SVALBARD 04041811 JW5SIX 559 KQ26 AE 50.045 B SM3GSK SWEDEN 03271215 SM7AED 599/599 190* J065 C Y07VS
04271214 Y07VS 50.090 PAZV 04271826 Y04FNG 50.110 IZ2EEQ 04271831 Y04FNG 57 >JN530Q 50.130 IZ5EKV 04271845 Y04FNG 59+ KN44 50.130 IZ5EKV 04271935 Y05BIM 50.115 IW9HLM RUSSIAN FEDERATION 04211520 UA INBAND TV STRONG I G4UPS 04271617 R1AUD WEAK>J0311K 56.250 DL1EAP 04271621 R2VID >J031IK 59.250 DL1EAP 04281103 UA INBAND TV <1325 >IO80JV I G4UPS SARDINIA 04261257 IS0GQX JM49>IO94 50.105 G4OBK 04261638 IS0GQX 50.170 SVIHAC 04261647 ISOGQX 55 TROPO 50.170 EA6VQ 04261716 ISOGQX 50.098 SP9CCD	04201452 S59F JT6M POOR ROCKS 50.230 J GW3ORL 04201518 S59F >IN97LH 50.230 J CMDJ 04201518 S59F >IN97LH 50.230 J CZ1DJJ 04211409 S51WX 59 50.149 G4PCI 04211431 S57MHA 59 IO81 50.134 GW8ASA 04211654 S59F CQ JT6M 50.230 G4PCI 04220623 S59MA JT6M 50.230 G4PCI 04220830 S59F CQ JT6M 50.230 G4RCK 04251227 S57RR MS BURSTS 50.150 DC8TS 04260815 S57AC CQ CQ DX 50.110 9A8A 04260851 S59MA JT6M 50.230 F8RZ 04260830 S59MA CQ JT6M 50.230 G4PCI 04261724 S59M5 QJ JT6M 50.230 G4PCI 04261724 S59M5 QJ JT6M 50.230 G4PCI 04261724 S59M5 D9 S9>JM77MM 50.165 IW9HLM 04261874 S59M5 S599 JM99OH 50.095 H ISOGOX	04100955 SM5LE CQ JT6M 50.230 G4PCI 04101016 SM5LE MS+IONO 50.230 G4PCI 04131647 SM5LE 55A 50.098 O21DJJ 04141852 SK6HD 50.180 SM0EPO 04141938 SM3BEI WEAK SIGNAL 50.152 OHBLUB 04142022 SK6HD 559 50.131 S57RR 04170721 SM6WZV HD NICE 50.230 HOHGKIL 04170738 SM6WZV JO57XK>KP10AE 50.230 JOHLJCS 04170801 SM3PZG CQ 50.230 JOHLJCS 04170801 SM5ZE CJ JO55 50.230 G4PCI 04220849 SM5LE JT6M LYRIDS 50.230 G4PCI 04220849 SM5LE JT6M LYRIDS 50.230 G4PCI 04221314 SM0TSC CQ JT6M 50.230 G4PCI 0428137 SM7RED 59/59 JO57KK INGO S G4UPS 04281137 SM7RED 59/59 JO57KK INGO S G4UPS 04281137 SM7RED 59/59 JO55XIO ARNE S G4UPS
SCOTLAND SPOCE SOURCE SOURCE SOURCE SOURCE SOURCE SOURCE SOURCE SOURCE SOURCE SPOCE SPOCE	04271227 S57AC 599+ 04280903 S55ZRS 519 JN76MC 50.102 BZ5FK 04281002 S57AD 50.102 BZ5FK 04281002 S57AD 50.104 50.105 EBLEHO SPAIN 04061815 EH7KW 419 SKEWED 50.106 FM5JC 04181449 EH5XQ SSB 50.110 EA5XQ 04191214 EH5JK 50.125 IW9GUR 04191220 EH7BYM 50.150 IW9GUR 04191241 EH7BYM 50.110 S7RR 04191241 EH7BYM 50.110 S7RR 04191241 EH5JK 59>JN65 ES 50.125 IT9KSS 04191253 EH7BYM 59>JN65 S0.125 S57RR 04191253 EH7BYM 59>JN65 S0.101 S7RR 04191306 EH5FV CW 50.101 SYTRR 04191306 EH5FV CP 50.101 SYTRR 04191338 EH5FV 57 STPSCC>JN54QL 140 IW4BET 04191318 EH5FV 57 TM98CC>JN54QL 140 IW4BET 04191810 EH7BYM 59+ S1060JN S0.150 G7RAU 04191811 EH7BYM 59+ JN666JNS9 50.150 G7RAU 04191811 EH7BYM 59+ S1066SJNS9 50.150 DL7QY 04191811 EH7BYM 59+ S1066SJNS9 50.150 G7RAU 04191811 EH7BYM 59+ S1066SJNS9 50.150 DL7QY	SWITZERLAND 04021100 HB90 04061711 HB9SIX 319 JN47QF>JO50UF 04100847 HB9QQ SHORT SKIP MS 50.230 04101033 HB9SIX 219 JN47QF>JO50WF 04101033 HB9SIX 219 JN47QF>JO50WF 04101043 HB9RUZ JT6M 04101046 HB9QQ JT6M 050.230 J 0Z1DJJ 04170629 HB9QQ TROPO +MS 04181510 HB9SIX 419 TR JN47QF 50.058 B DKZEA 04181523 HB9SIX 305 TR SC >IN53 .058 B DEXEA 04181523 HB9SIX 305 TR SC >IN53 .058 B DEXEA 04191834 HB9DPO JN47 04121820 HB9QC TROPO +MS 04121736 UT7UV/A KO40 04131532 UT1FG 59+ 04181970 UX0QY 04131532 UT1FG 59+ 50.110 IW9GUR 04181920 UX0QY 04211509 UT0YV 559 KN28WF 50.099 G4FUF
04281105 MM0BSM 59 50.150 IW4EQQ 04281109 MM0CEZ 59 50.180 IW4EQQ 04281141 MM5DWW 52 JN64 50.180 IW4EQQ	04191819 EH7BYM 50.150 GOPQO 04191823 EH4EHI 59>JN35 50.130 IW1AZJ 04191827 EH4EHI 57 IM68JJN59 50.130 DL7QY 04191829 EH7BVD 59 IM77OV>JN59 .125 DL7QY 04191833 EH7BYM 50.200 F5VFO 04191836 EH7BVD 50.100 F5VFO 04191839 EH1DDU IN73 CQ 50.110 IK5YJY 04191842 EH7BVD 50.150 F4TTR	04211553 UZ5DZ CQ 59 QSB 50.108 G4PCI 04211553 UZ5DZ 59/59 KN18DO>IO80JV S G4UPS 04211619 UT5DL 339 QSB >1089JV H G4UPS 04211627 UT5DL 599 KN18EP 50.103 G7RAU 04211629 UT5DL 579 KN18>IO90 50.103 GOCHE 04261618 UT5JAJ KN64SM 50.100 9H1CG 04261650 UT5JAJ T 50.151 SV3AQR 04261902 UT5JDS 50.125 IZ7AUH

04261912 UT8IO KN87 50.100 S57RR 04262030 UU5SIX 50.080 B 425LA 04271011 UT5GKN 559 50.083 B IK5GQK 04271108 UT5G 5595JN61 50.083 B IOKNQ	03302106 VE4ARM > CN85 50.018 B N7DB 03302200 VE6JW 59/59 DO33>CM88 JACK S K6QXY 03302205 VA7SMO 59/59 DO00 SIMON S K6QXY	04222318 V44KAI 529 50.055 B W4SO 04230034 V44KAI 549 50.055 B W4SO
04271101 UTSGKN 599 JN61 50.083 B INNOQ 04271105 UTSGV 599 JN61 50.083 B INNOQ 04271127 URSGV 59/59 JM77MN 50.130 IW9HLM 04271127 URSGV 50762PB 50.118 H IW0GPN 04271140 UTSJAJ 59 KN64SM 50.141 9ABA 04271142 UYSON 59 KN89CW 50.130 IW0GPN	04040312 VETDAY 55 COT0>CN88 50.125 KETV 04050228 VESPY 57A DO20>CN88 50.125 KETV 04050218 VETDUB 55A CO88>CN88 50.125 KETV 04050318 VETDUB 55A CO88>CN88 50.125 KETV 04050218 VEARM 52A EN09>EN44 50.019 B K9MU 04112248 VEARM 51A EN09 50.019 B K9MU	VIRGINIS. 04032021 KP2BH 50.110 WP3YM 04102046 KP2BH 50.110 WP3YM 04232253 KP2/K3CT 519 50.106 FM5JC
042711018 UTSGKN 5599 JN61 50.083 B INSNQ 04271115 URSTW 59/599 JN77MN 50.130 IW9HLM 04271140 UTSJAJ 59 KN64SM 50.118 H IW0CPN 04271140 UTSJAJ 59 KN64SM 50.1141 9ABA 04271142 UYSON 59 KN99CW 50.130 IW0CPN 04271143 UUSSIX 599 KN74AL 50.080 B 9A8A 04271145 UX0HO 57/57 KN799 JO99 .139 SM5LE 04271206 UYSON VERY STRONG 50.130 IW3SQY 04271207 UTSJAJ 57 KN64 JN59 50.141 H DF5NK 04271221 UTSG 549 KN66 JN59 50.184 B DF5NK 04271221 UTSG 549 KN66 JN59 50.084 B DF5NK 04271223 UTSJAJ KN64SN J053FG 50.105 UZTBUB 04271235 UYSON 55 SE ITALY 50.133 IZTBUB 04271243 UTSON KP02 KN89 50.133 OH6KTL 04271243 UTSON KP02 KN89 50.133 OH6KTL 04271244 UTSG 559 KN66LS 50.084 B DAZY	04112308 VESEMU DOSS 04120056 VETFG 57A CO83 50.033 B KETV 04120058 VESEMU 59A DO33 50.041 B KETV 04120110 VE6ARC 51A DO05 50.043 B KETV 04120305 VETDAY 50.125 WORLI 04120320 VETDAY 50A CO70>CN88 50.125 KETV 04120336 VE6TW 51A CO83 50.033 B KETV 04150200 VE6EMU 51A 50.041 B KETV 04200526 VE6EMU 56A DO33 50.041 B KETV 04250742 VE7DAY CO70>CN88 50.125 KETV	United States, W1 04020944 w1/K7BV -28 EU MOONSET .194 G4RGK 04091150 K1GUN 50.125 K1TTT 04091335 WAIFVJ CQ CW 50.125 K1TTT 04101323 W1/K7BV -25 EME FN31 50.194 J MOBCG 04201553 W1AW 50.125 K2TLN 04201553 W1AW 50.125 K2TLN 04201743 W1AW FN10>FN31 50.125 K2FLF 04201743 W1AW FN10>FN31 50.125 K2FLF 04202100 W12C CQ CW 50.125 K1TTT 04212158 K1TOL CQ DX 50.110 W1JJ 04212250 KB1LKB 58 FN31RS>EM81 .125 W04LYV
04271244 UTSG 559 KN66LS 50.084 B PA2V 04271246 UX7UN CQ KO50 50.138 OH7UE 04271254 UYSON 59 KN89JN54 50.133 IW4BET 04271305 UTSG KN66LS 50.084 B HB9QQ 04271316 UTSG 59 KN66KC 59 50.125 DF5NK 04271318 UTSG 539 KN66LS 50.084 B IC8FAX 04271320 UTSGK 50.084 B DK2EA 04271320 UTSGK 55 KN66J021 50.125 ISZSS 04271322 UTSGK 55 KN66J021 50.125 PEIMZS 04271324 UTSGT 578 KV164L5J050UF B DKZEA	COSTA RICA 04032238 TI2NA 57-59 QSB 50.110 K4RX 04052206 TI2NA 229/ESP>EM79 50.080 B WA8JOC	04241912 K1VW FN10>FN31 50.125 W3MEL 04241913 KB1LKB FN10>FN31 50.140 W3MEL 04242138 N1ORW FN10>FN31 50.125 W3MEL
04271329 UR8IDX 59 KN87>JN54 50.133 IW4BET	04090009 TI8CBT CQING 50.110 N4UM 04090025 TI8CBT 50.110 W3UR 04090028 TI8CBT 44 >VA CARLOS 50.110 N4BAA 04150130 TI2SW 55-59 3EL ARNIE .110 KE4WBO	United States, W2 04070113 KC2CMQ 50.135 N3GH 04102357 W2/K82ES FN10>FN02 50.140 W3MEL 04110008 W2/KB3WL FN10>FN02 50.125 W3MEL 04212206 NJ2F 57 EL96>FK68 50.130 WP4NTX 04221410 WA2FGK > EM64 Sc 50.125 KY5R
04271330 UR5GK 59 JO62BM 50.125 H DG2TOM 04271334 UT5G 519 QSB 50.084 B SP6NVN 04271335 UR5GK KN66KC 50.125 SP6NVN 04271338 UR8UDX KN87 50.133 SP9DSD 04271345 UT3IC 50.099 9A6Z	GUADELOUPE 04162138 FG5GK 529 50.106 FM5JC GUATEMALA 04032310 TG9AFX 59 EK44>EM80 50.110 N4CC	04222338 KB2VUQ 50.110 WP3YM 04222356 W2ZI 57 EL99>FK68 DON .125 WP4NIX 04230025 KB2VUQ 56 EL97 DENNIS .110 WP4NIX 04232223 WA2FGK 53 FN02>FN21 50.125 KB2WTB
04271330 UR5GK 59 JO62BM 50.125 F6WN 04271335 UR5GK KN66KC 50.125 SP6WN 04271335 UR5GK KN66KC 50.125 SP6WN 04271338 UR3GK KN66KC 50.125 SP6WN 04271345 UT3IC 50.099 9A6Z 04271349 UT7UV/ 539 KO40VK>JN70CN IC8FAX 04271352 UX7UN CQ SIX 50.143 IW7EBA 04271355 UU43O KN75SD 50.122 SP9DSD 04271357 UX3IW CQ DX 50.095 9A6Z 04271367 UX3IW CQ DX 50.095 9A1CCY 04271401 UU43O KN75 50.122 SP9DSD 04271401 UU43O KN75 50.122 SP9DSD 04271401 UU43O KN75 50.084 B SP9DSD 04271401 UU43O KN75 50.084 B SP9DSD 04271401 UU35G 599 50.084 B SP9DSD 04271401 UU35G 599 50.085 B SP9DSD 501271401 UU35G 599 50.085 B SP9DSD 501271401 UU35G 599 50.085 D SP0DSD 501271401 UU35G 599 50.085 D SP0DSD 501271401 UU35G 599 50.085 D J6TK	04032316 TG9AFX 59 EK44 50.110 K4RX 04150136 TG9NX GUD >EL98 50.110 K5VIP 04150145 TG9NX FB SIG FRANCO 50.110 KE4WBO 04150210 TG9NX 44 50.110 N4NN HONDURAS	United States, W3 04050002 N3XEG FN01 50.125 K9MU 04050110 W3FAF 59A AUR 50.096 K0KP 04060147 KB3KAQ STEVE FM19 50.135 K3ASK 04060401 W3HH EL89>EN50 50.132 KG9Z 04082320 N3DB 599 DAVE 50.110 FM5JC
04271409 UX3IW KN88WJ>JO53FG 50.095 DJ6TK 04271431 UX3IW 579 KN88 50.095 9A8A 04271523 UT5G 599 J053DM 50.084 B DK6LH 04271540 UT5G STRONG 50.084 B PA2V 04271541 UT5G 55-88 50.084 B PA3D 04271543 UT5G 55 KN66LS>J021 50.084 B ON6NL 04271558 UT5G 579 KN66LS 50.084 B PEIHWO	04050003 HRICP LOUD 50.115 WSAFD 04050013 HRICP 59 50.115 WSAFD	04140043 K37KJ 50.125 N4BAA 04171250 W3CMP FN10>EM89 50.125 W28D 04241734 KB3WM FN01>EN80 50.125 N4DB 04262023 W3/KL7GLK FM18>FM19 50.074 B W3UR 04262025 W3DOG FM28>FM19 50.071 B W3UR 04262026 W3CXX FM29>FM19 50.079 B W3UR
04271649 UY9QY 50.120 W9GUR 104271656 UT5G LOUD KN66>JM78 50.084 B W9CER 04271704 UU5SIX S3 KN74AL 50.080 B I8NHJ 04271712 UT5G KN66 50.074 9H1CG 104271712 UT5G KN77>JM78 50.120 W9CER 04271721 UT7QF+UT2GA KN77, KN66 .130 W9CER 104271729 UT7QF 50.125 SV8CS 04271747 UT5G 559 >JN530Q 50.084 B IZ5EKV 04271813 UT3LA 50.095 S57RR 04271813 UT3LA 50.095 I8NHJ 04271813 UT3LA 50.095 I8NHJ 04271813 UT3LA 50.095 I8NHJ 04271813 UT3LA 50.095 I8NHJ 04271813 UT3LA 50.095 IENHJ 125EKV	MARTINIQUE 04082324 FM5JC CW/SSB >FM19 50.111 W3UR 04082338 FM5JC 579 50.106 B N3DB 04090002 FM5JC WIDE OPEN 50.110 N4NN 04090044 FM5JC 579 BUILDING 50.110 K8LEE 040900121 FM5JC 579>EM95 50.110 K4CEB 04090121 FM5JC 339 FK94>EL96 50.110 W4GM 04090126 FM5JC 579 ERIC 50.110 W4SO 04090146 FM5JC 559 ERIC 50.110 K4RX 04150016 FM5JC CO W 50.111 YVIDIG	United States, W4 04012344 KAARFP EMG3>FN31 Es 50.125 W21V 04012345 KA4RFP GOOD SIG>FM19 50.125 N3MMH 04012350 K4YMQ EMG3>FN31 Es 50.130 W21V 04032241 KARX 55 >F0.709 50.110 HP2AT 04050015 W4UDH 6 50.115 50.100 HR1CP 04050011 KAKJZ 50.100 HR1CP 04060110 K4JAF EM50>DN70 50.125 K0GU 04060112 K4JAF EM70>DN70 50.125 K0GU 04060112 K4JAF EM70>DN70 50.125 K0GU 04060112 W4CHA 559 EL88>EM79 50.080 B WABJOC
04271847 UT55JAJ 579 KN64>JN53 50.107 IZ5EKV 04271851 UT5EU 599 KN78>JN53 50.105 IZ5EKV 04271910 UY2QQ KN77>JN45 50.133 IZ2GOL 04271922 UT5JAJ 579 KN64>JN59 50.130 IZ2GOL 04271928 US5II SERGIO 50.130 IZ2GOL 04272036 UT5G KN66 50.084 B I4EAT 04272105 UT5G >JN35 50.084 B IKEGC 04272135 UT5G 559 NO TAKERS 50.084 B IKEGC	MEXICO 03091658 XE2HWB 57/57 DL44>CM88 S K6QXY 04060126 XE2OR 58 DL98>EM79 50.125 WA8JOC 04060418 XE2MVS DL95>EN10 50.125 K0HA 04060421 XE2MVS DL95>EN50 50.125 KG9Z 04060424 XE2MVS DL95 50.125 W0JK	04060142 KDANMT 579 FM73 50 074 B NOJK
04020609 GW3ORL CQ JT6M 50.230 G4PCI	04060449 XE2MVS DL95 50.120 KOHA 04082207 XE1KK >DL44 B XE2HWB 04142206 XE1KW 50.110 PPSAR 04291907 XE2ED 419 DM10>CN85 50.027 B N7DB	04060312 KD4ESV EL87 50.125 NOJK 04060326 KD4ESV EL87 50.125 KK9H 04060330 K42JB 429>AZ 50.125 W6XI/7 04060355 W4CHA 50.080 B KB9JCW 04060331 N4XJP EN50>EL96 50.250 KG9Z 04062217 WA4CQG 50.110 PP5AR
04090952 GW3ORL JT6M 50.230 GAPCI 04100700 GW3ORL CQ JT6M 50.230 GAPCI 04161543 MW0XMG CQ 50.110 GAPCI 04210616 GW3ORL CQ JT6M 50.230 GAPCI 04211414 GW3ORL CQ JT6M 50.230 GAPCI 04221640 GW3ORL CQ JT6M 50.230 GAPCI 0422640 GW3ORL CQ JT6M 50.230 GOCHE 04261846 GW6TYO EA5/GOKOM 50.099 GOKOM 04280928 GW3ORL IO81LJN76 ES 50.158 S57TA 04281040 GW3ORL CQ IO81 50.178 SP9DSD	PUERTO RICO	04062230 K4RX 50.110 PP5AR 04062232 W4ANT EM66>EL94 50.125 N4UM 50.110 PP5AR 04062246 N4NN 50.110 PP5AR 04070016 KE4KVW 59 CONNIE 50.125 W5DN 04070026 K4 STNS >AR 50.125 K5YY 64090027 W4SO CQ CW>FJJ09 50.111 HP2AT 04090031 W4SO CQ SSB 50.112 HP2AT PF2AT
Reports of North America	04051506 RP4EIT CQ CQ DX 50.110 WP4NIX 04082041 RP4EIT 50.110 AA4SC 04090158 WP4KJJ 59 50.110 K4RX 04090200 KP4EIT 559 2.5W 50.110 W4SO 04090210 KP4YI 52 50.110 K4RX 04091218 WP4KJJ S9 50.125 K4RX	04090036 N4BAA
ALASKA 03310641 KL0RC CO45>CN85 03310645 KL0RC CO45>CN87 04050504 AL7RT 55 QSB 04050520 KL7/KGOVL 51A 050.065 KE7V	04091222 KP4EIT 59 50.110 K4RX 04101314 KP4Y1 CQ 50.110 WP4NIX 04142115 KP4YN 50.110 LU7YZ 04142118 KP4TB 50.110 PP5AR 04142137 WP4NEG 50.110 PP5AR 04142215 WP4NEG 50.110 WP3YM 04142215 WP4NEG 50.110 WP3YM 04142215 WP5AR 55 50.120 WW5E	04090149 KG4RWO EL96 50.110 FM5JC 04091539 N4DB BIG SIGNAL 50.125 K8LEE 04120213 KG4MUW EM73 50.135 N4NN 04121231 KD4NMI 51 FM05>EM92 50.060 B KRIST 04140211 WA4029 > KY 50.125 K8LEE 04142255 W4RRR CW FM27 50.125 W3UR 04150138 N4UM 50.110 HP2AT
BAHAMAS 04220054 C6AFP 579 FL16>EM89 50.062 WZ8D 04302148 C6AFP 579 FL16>EM80 50.063 B N4DB	04212142 WP4NIX 55 50.110 NW5E 04212143 KP4BLA 50.110 FM5JC 04212212 NP3XF 55 50.110 NW5E 04222212 NP3XF 59+ 50.125 W4SO 04222312 NP3CW NO TAKERS 50.110 K4UTE	04150226 W4RRR CW FM27 50.125 N3DB 04152219 W4SO 599 EL96 SCOTT 50.110 FM5JC 04191222 K4RX MS EM702EN80 50.125 N4DB 04212151 WA4DOS 55 EL96>FK68 50.110 WP4NIX 04212155 KG4RWO 59+ EL96>FK68 50.110 WP4NIX
Bermuda Is. 04300021 VP9GE 59>EL98 50.121 K5VIP CANADA. Eastern	04222317 NP3CW BARELY THERE 50.110 N4BAA 04222328 NP3CW 57 50.120 W4SO 04222346 KP4TB FK78 50.110 W4SO 04230008 KP4TB BIG SIG>FL 50.120 W11S 04230018 WP3YM 50.125 K4UTE	04212200 K14CYB 59 E1965FK68 50.110 WP4NIX 04212202 KG4PAC EM64>FN41 50.125 N1HOQ 04212213 KG4PAC/M 50.125 N4VN 04212233 KE4SIX EM83>FN20 50.063 B KF2HC 04212235 K14CYB 50.110 WP4VM
04050039 VE3FAL EN58>EN10 50.125 KOHA 04050358 VE2XK 559 AU/ES 50.125 K9MU 04112316 VE3UBL 41AU FN03>FN07 .060 B VE2XK 04161250 VE2DFO >EM64 50.125 K75R 04171354 VE2DFO 579 BURST 50.125 K75R 04200530 VE8BY 51A 50.049 B KE7V	04230032 WP4NIX 55 50.110 W4SO 04230045 KP4YI 50.110 W4SO 04230106 KP4YD 59 50.110 W4SO 04230120 KP4/NITKK 50.130 W4VQ 04230124 KP4Q GOOD AUDIO 50.110 W4FT 04302117 WP4O FM16>EL87 50.125 KG4QMI	04060330 K42JB 429>AZ 50.125 W6XI/7 04060335 W4CHA 50.080 B KB9JCW 04062217 WA4CQG 50.110 PP5AR 04062230 W4AXT 50.110 PP5AR 04062232 W4AXT 50.110 PP5AR 04062232 W4AXT 50.110 PP5AR 04062246 N4NN 50.110 PP5AR 04070016 KE4KVW 59 CONNIE 50.125 W5DN 04070026 K4 STNS >AR 50.125 W5DN 04070026 K4 STNS >AR 50.125 W5DN 04090031 W4SO CQ CW>FJ09 50.111 HP2AT 04090031 W4SO CQ CW>FJ09 50.111 HP2AT 04090031 W4SO CQ CW>FJ09 50.111 FM5JC 04090030 A4BM 50.110 FM5JC 04090030 K4SV EM85 50.110 FM5JC 04090108 K4YNT EM74 BOB 50.110 FM5JC 04090139 N4DB BIG SIGNAL 50.110 FM5JC 04090149 K4PXT EM74 BOB 50.110 FM5JC 04090139 N4DB BIG SIGNAL 50.125 KBLEE 04120213 KG4MUW EM73 50.135 N4NN 04121231 KD4NMI 51 FM05>EM92 50.060 B KR1ST 04150226 W4RRR CW FM27 50.125 W3UR 04121231 KA4DWS 59 EL96 SCOTT 50.110 FM5JC 04212155 KG4RW 599 EL96 SCOTT 50.110 FM5JC 04212155 KG4RW 599 EL96 SCOTT 50.110 FM5JC 04212234 KG4PAC/M 50.125 N4DB 04212235 K14CYB 59 EL96FK68 50.110 WP4NIX 04212200 K14CYB 59 EL96FK68 50.110 WP4NIX 04212235 K14CYB 50.25B 50.110 WP4NIX 04212235 K14CYB 50.5B 50.110 WP4NIX 04212356 N4CC CQ SSB>FJ09 50.110 WP4NIX 04222341 W4IVW 04222357 W4IHI 56 EL87>FK68 50.125 W74NIX 04230028 W4SO 55 EL96 SCOTT 50.110 WP3YM 04222357 W4IHI 56 EL87>FK68 50.125 W74NIX 04230028 W4SO 55 EL96 SCOTT 50.110 WP3YM 04222357 W4IHI 56 EL87>FK68 50.125 W74NIX 04230028 W4SO 55 EL96 SCOTT 50.110 WP3YM 04222357 W4IHI 56 EL87>FK68 50.125 W74NIX 04230028 W4SO 55 EL96 SCOTT 50.110 WP3YM 04222357 W4IHI 56 EL87>FK68 50.125 W74NIX 04230028 W4SO 55 EL96 SCOTT 50.110 WP3YM 04222357 W4IHI 56 EL87>FK68 50.125 W74NIX
CANADA, Western 03302058 VE4VHF >CN85 50.037 B N7DB	ST KITTS & NEVIS IS. 04212339 V44KAI 51>GJ35 50.055 B FY1FL	04222341 W41VW 50.110 WP3YM 04222357 W41HI 56 EL87>FK68 50.125 WP4NIX 04230028 W4SO 55 EL96 SCOTT 50.110 WP4NIX

United States, W5	Australia-Queensland-VK4 04010340 VKARGG >QM05	04060425 VK6RSX 50.304 B JG3LEB
04020013 K5AH FN10>EM40 ED 50.125 W3MEL	04010340 VK4RGG >QM05 50.058 B JA1VOK	04060430 VK6RSX >QM05 50.304 B JA1VOK 04061049 VK6RSX 50.304 B JG3LEB
04041244 KYSK 559 EM64>EN44 SC .125 K9MU 04050015 K5WBX 50.100 HR1CP	04010340 VK4RTL >QM05 50.087 B JA1VOK 04010340 VK4RTL >OM09 50.087 B JH7XRZ	04070428 VK6RSX 50.304 B JG3LEB
04050017 WASKBH 50.100 HR1CP	04010343 VK4RGG 50.058 B JH7XRZ	04070430 VK6RSX >QM05 50.304 B JA1VCK 04080457 VK6RSX 50.304 B JG3LEB
04050252 WB5NRI 50.125 N5ASA	04010340 VK4CXQ >QM05 50.110 H JAIVOK	04080902 VK6RSX 599>PM95 50.304 B JM1DTF
04060107 K5AB 559 TN 50.060 B K4KWK	04010352 VK4CXQ 599 50.110 JH7XRZ	04090410 VK6RSX >QM05 50.304 B JAIVOK 04090410 VK6RSX 599>PM85 50.304 B JR2HCB
04060118 K5AB S2 50.060 B WE4S	04010354 VK4FNQ CQ 59 50.130 JH7XRZ	04090414 VK6RSX 50.304 B JG3LEB
04060137 KD5AXU FM16>EM40 50.125 KG4QMI 04060156 W5WVO LOUD>EM63 50.125 KE4OYS	04010413 VKAFNQ RTTY CQ 50.091 JH7XRZ 04010422 VK4ABW CQ SSB 50.110 H JA1VOK 04010422 VK4ABW CQ SSB 50.110 JG3LEB 04060335 VK4WS >PM96 50.087 B JA1VOK 04060352 VKARTL >QM05 50.087 B JA1VOK 04060352 VKARTL 50.087 B JG3LEB 04060406 VKACXQ CQ CW 50.110 JG3LEB 04060407 VKACXQ CQ 599 50.110 JH7XRZ 04060408 VKACXQ CQ 599 50.110 H JA1VOK 04060408 VKACXQ CQ 599 50.087 B JH1WHS 04060415 VKACXQ >PM96 50.087 B JH1WHS 04060415 VKACXQ >PM96 50.110 C JH1WHS 04	04100932 VK6RSX 50.304 B JG3LEB 04101000 VK6GQ CQ CW 50.114 JG3LEB 04110400 VK6RSX >QM05 50.304 B JAIVOK
04060208 W5TDN EM22 50.170 K4ATM	04010422 VK4ABW CQ SSB 50.110 JG3LEB	04110400 VK6RSX >QM05 50.304 B JA1VOK 04110415 VK6RSX 50.304 B JG3LEB
04060212 K51X 59 EL29 50.125 NOJK 04060322 W5WRL DM82 50.160 AE5B	04060335 VK4WS >PM96 50.080 B JH1WHS 04060340 VK4RTL >OM05 50.087 B JA1VOK	04110421 VK6RSX >PM96 50.303 B JH1WHS
04060332 WB5LLI EM40>EN10 50.065 B KOHA 04060440 W5/KH6ITY EL15 50.125 KOHA	04060352 VK4RTL 50.087 B JG3LEB	04110421 VK6RSX >PM96 50.303 B JH1WHS 04110502 VK6RSX 599 50.304 B HL1LTC 04120811 VK6JQ >QM05 50.110 H JA1VOK
04060440 W5/KH6ITY EL15 50.125 K0HA 04060536 N5QK 59 >EM42 50.125 N5ASA	04060406 VK4CXQ CQ CW 50.110 JG3LEB 04060407 VK4CXQ CQ 599 50.110 JH7XRZ	04120834 VK6JQ CQ CW 50.102 JG3LEB 04121007 VK6RSX 50.304 B JG3LEB 04130631 VK6RSX 50.304 B JG3LEB
04100214 KK5TE > EM60 50.125 KO4BB 04161306 KY5R 52 TROPO>EM70 50.130 K4RX	04060408 VK4CXQ >QM05 50.110 H JAIVOK	04121007 VK6KSX 50.304 B JG3LEB 50.304 B JG3LEB
04212137 NW5E 57 EL98>FK68 50.110 WP4NIX	04060408 VK4CXQ >PM96 50.110 C JH1WHS	04130705 VK6RPH >QM05 50.066 B JA1VOK 04130715 VK6RPH STRONG 50.066 B JG3LEB
04231634 WA5UFH EL19 FSK441 50.250 J K8MD	04060729 VK4ABP 52.347 B JG3LEB	04130717 VK6AOM >QM05 50.110 H JA1VOK
United States W6	04060415 VK4CXQ >PM96	04130717 VK6AOM CQ SSB 50.110 JG3LEB
03271454 K6QXY -3° ELEV EME H FT5XO	04060907 VK4ABW >QM05 50.110 H JA1VOK	04130720 VK6RSX >QM05 50.304 B JA1VOK
03310221 K6QXY CM88>CO70 VE7DAY	04060915 VK4ZRT >QM05 50.110 H JA1VOK	04130721 VK6PBII 50 305 B 7021 BD
03310414 W6s DM04,14>CN88 BRIEFLY H VE7SKA	04060921 VK4FNQ >QM05 50.110 H JA1VOK	04130731 VK6JJ >QM05 50.110 H JA1VOK 04130747 VK6RSX 599>PM37 50.304 B HL1LTC
04010355 W6s V.W >DL44 50.130 H XE2HWB	04070320 VK4RTL >QM05 50.087 B JA1VOK	04130755 VK6HK
04250430 K6MYC JT65A EME 50.192 VA6SZ	04070321 VK4RTL	04130810 VK6JQ >QM05 50.104 H JA1VOK
United Ctates W7	04070918 VK4ABW >QM05 50.110 H JA1VOK	04130813 VK6JQ CQ CW 50.104 I JG3LEB 04130941 VK6JQ CW 50.110 JG3LEB 04140625 VK6JQ CQ CW 50.110 JG3LEB 04140626 VK6JQ CQ CW 50.110 JG3LEB
Onted States, W/	04080903 VK4RTL 50.087 B JG3LEB	04140625 VK6JQ CQ CW 50.110 JG3LEB
03302139 WA7X DM49>CN89 50.069 B VE7AG	04080904 VK4ABW CQ SSB 50.110 JG3LEB	04140626 VK6JQ 50.110 JR1AHP 04140800 VK6RSX >QM05 50.304 B JA1VOK
03310332 W7s DM09>CN88 H VE7SKA 04050030 W7/W1IPL DN62 DO21 50.125 H K0HA	04100952 VK4FNQ 59 50.225 JE2XBY	04140805 VK6RSX 50.304 B JG3LEB 04140815 VK6JQ >QM05 50.110 H JA1VOK
04050042 W7/W1IPL 57A DN62>CN88 .125 KE7V	04100958 VK4RTL 579 >PM95 50.087 B JM1DTF	04140815 VK6JQ >QM05 50.110 H JA1VOK 04140838 VK6JQ CQ CW 50.112 JG3LEB
04050106 KE/V DN06>CN88 AUR 50.125 W/MY 04050154 W7UQ 55A DN16>CN88 50.125 KE7V	04110440 VK4RGG >QM05 50.058 B JA1VOK	04141038 VK6JQ CW STRONG 50.107 JR2HCB 04141048 VK6JQ 599 50.107 HL1LTC
04050156 KE7V DN16>CN88 50.125 W7UQ	04110440 VK4RTL >QM05 50.087 B JA1VOK	04150848 VK6JQ >QM05 50.110 H JA1VOK
04060530 K7TOP 59 >EM42 50.125 W6X1//	04110501 VK4RO SSB 50.110 JG3LEB	04150853 VK6JQ >QN13 50.110 H JA8NAE 04151003 VK6JO CW CO 50.110 JM1DTE
04070458 W7WKR CN98>CN88 DICK 50.125 KE7V	04110502 VK4RO >QM05 50.110 H JA1VOK 04110513 VK4RTL >PM96 50.087 B JH1WHS	04151004 VK6JQ CW 50.110 JG3LEB
04091917 W7GJ EME -14 DB 50.190 G4PCI	04110522 VK4ABP >PM96 52.346 B JH1WHS	04151028 VK6RSX 559 50.304 B JR2HCB 04151037 VK6JQ 599 50.104 JR2HCB
04101938 W7GJ CQ JT65A 50.190 J ON4IQ 04101941 W7GJ EME -27 50.190 G4PCT	04110526 VK4ABW	04150893 VK6JQ
04120118 W7USB 59A DN17>CN88 50.125 KE7V	04110622 VK4RTL >PM85 50.087 B JR2HCB	04180739 VK6JQ CQ CW 50.110 JG3LEB
04120124 W/BX 55A DN05>CN88 50.130 KE7V 04120136 W7/W1QT 59A CN84>CN88 .125 KE7V	04120749 VK4ABW 50.110 H SATVOK	04180915 VK6JQ >QM05 50.110 H JA1VOK 04180920 VK6RSX >QM05 50.304 B JA1VOK
04120137 KE7V 50.125 WORLI	04130350 VK4WS 559 QSB 50.110 JH7XRZ	04180941 VK6JQ CW CQ 50.112 JR2HCB
03310332 W6S DM06, 07, 09>CN88	04130410 VK4RGG >QM05 50.058 B JA1VOK	04190530 VK6RSX >QM05 50.304 B JA1VOK
04120306 N7EPD 50.126 WORLI 04120308 K7AWB 50.126 WORLI	04130422 VK4WS >QN13 50.110 H JA8NAE 04130423 VK4WS >QM05 50.110 H JA1VOK	04190543 VK6RSX >QMOS
04120308 K7AWB 50.126 WORLI 04120322 W7BA CN87>CN88 50.125 KE7V	04130506 VK4AFL >QM05 50.110 H JA1VOK	04190602 VK6RSX 579>PM85 50.304 B JR2HCB 04190716 VK6JO >OM05 50.110 H JA1VOK
04240008 WA7X DM49 50.070 B KE7V 04271628 KD7ETC DM54>EM64 50.125 KY5R	04130630 VK4RTL >QM05 50.087 B JA1VOK 04130638 VK4RTL 50.087 B JG3LEB	04190719 VK6JQ CQ 50.110 JR2HCB
04271818 W7/WAOYPL DM37>EM02 50.125 AE5B	04130639 VK4ABP STRONG 52.347 B JG3LEB	04200706 VK6RSX >PM85 50.304 B JR2HCB
United States, W8	04130645 VK4ABW SSB 50.110 HL1LTC 04130650 VK4ABP >OM05 52.347 B JAIVOK	04200725 VK6JQ CQ CW 50.110 JG3LEB
United States, W8 04091238 K8GUN 57 FN10>FM09 50.125 W3MEL	04130704 VK4ABW >QM05 50.110 H JA1VOK	04210432 VK6RSX 599>PM37 50.304 B HL1LTC 04210438 VK6RSX >PM85 50.304 B JD2HCB
04112323 N8CJK 52A EN84>EN18 50.125 NOUY	04130716 VK4WS WAYNE 50.140 JAIFEW 04130744 VK4CXO CO CW 50.105 JG3LEB	04210625 VK6RSX & 0910 50.304 B JG3LEB
04170340 WZ8D MS EM89>EN44 50.150 K9MU	04130748 VK4CXQ CQ 599 50.105 DS4DBF	04210930 VK6RSX >QM05 50.304 B JA1VOK 04211039 VK6JQ >OM05 50.110 H JA1VOK
04200258 WBARY EN91>EN80 50.125 N4DB 04221338 KC8UWZ 59 EM42 50.125 N5ASA 04231510 KBLEE 50.125 K1TTT	04130933 VK4FNQ	04211039 VK6JQ CQ CW 50.110 JG3LEB
04231510 K8LEE 50.125 K1TTT	04130935 VK4FNQ CQ SSB 50.110 JG3LEB	04240107 VK6JQ >QM05 50.110 H JA1VOK
United States, W9	04140603 VK4RTL 50.087 B JG3LEB	04240430 VK6RSX >QM05 50.304 B JALVOK 04240451 VK6RSX 599>PM85 50.304 JR2HCB
03310151 K9RZZ EN62>CN88 50.125 H VE7SKA	04140605 VK4ABP 52.347 B JG3LEB 04140607 VK4ABW CQ SSB 50.110 JG3LEB	04250630 VK6RSX >QM05 50.304 B JA1VOK
04012320 W9YZU IN 50.125 K8LEE 04041134 KB9UMI EN70>EN80 50.125 N4DB	04140921 VK4FNQ SSB 50.110 JG3LEB	04250631 VK6RSX >QM09 50.304 B JH7XRZ 04250646 VK6RSX 599>PM37 50.304 B HL1LTC
04050335 K9MU EN44 CQ AU CW 50.125 K0HA	04141014 VK4FNQ >PM96 50.087 B JH1WHS 50.130 S JH1WHS	04250700 VK6RSX >PM96 50.303 B JH1WHS
04060123 KB9JCW 59 SE FL 50.165 W1FC 04062214 W9IXV 50.110 PP5AR	04141029 VK4CXQ CQ CW 50.110 JG3LEB	04260637 VK6RSX 599 50.304 B HL1LTC
04071402 W9VW EM69>EN80 50.069 B N4DB	04141031 VK4ABW CQ 50.110 JR2HCB 04150938 VK4ABW >QM05 50.110 H JA1VOK	Australia-VK8-Northern Terr.
04241632 KB9SOE SCOTT EM68 50.125 K8LEE	04150943 VK4ABW CW CQ FB 50.110 JM1DTF 04150947 VK4ABW CW 50.111 JG3LEB	04030645 VK8RAS >QM05 50.047 B JA1VOK
United States, W0	04150950 VK4RTL >QM05 50.087 B JA1VOK	04060354 VK8RAS >QM09 50.047 B JH7XRZ 04060754 VK8RAS 50.047 B JG3LEB
03310302 K0HA	04160544 VK4ABW CQ SSB 50.110 JG3LEB 04160815 VK4ABW >QM05 50.110 H JA1VOK	04060830 VK8RAS >QM05 50.047 B JA1VOK 04061233 VK8MS CQ SSB 50.110 JG3LEB
03310315 KOHA EN11>CN88 50.099 C VE7SKA	04160826 VK4ABW CQ SSB 50.110 JG3LEB	04090410 VK8RAS >QM05 50.047 B JA1VOK
04012319 K0VUY BILL MO 50.125 K8LEE 04032352 KA0PQW EN33 CQ CW 50.125 K9MU	04160857 VK4RTL 50.087 B JG3LEB 04160913 VK4CXQ CQ CW 50.105 JG3LEB	04090412 VK8RAS >PM85 50.047 B JR2HCB 04090413 VK8RAS 50.047 B JG3LEB
04050101 NOVZJ EN35>EN36 AUR 50.129 KOKP	04160921 VK4FNQ >QM05 50.130 H JA1VOK	04101001 VK8RAS 50.047 B JG3LEB
04050408 NOUD 55A DN87>EN44 50.069 B K9MU 04052314 NOUD DN87 ND 50.069 B K9MU	04170624 VK4RTL >PM85 50.087 B JR2HCB	04110323 VK8RAS 50.047 B JH7XRZ 04110350 VK8RAS >QM05 50.047 B JA1VOK
04052318 NOVZJ 55A EN25 50.125 K9MU	04180530 VK4RTL >QM05 50.087 B JA1VOK 04180535 VK4RTL 50.087 B JG3LEB	04110555 VK8GF >QM05 50.110 H JA1VOK
04060121 NOLL EM09>EM80 50.077 B N4CC 04060308 N0QCN S 1-2 >AZ 50.150 W6XI/7	04180836 VK4ZJR CQ SSB 50.110 JG3LEB	04110559 VK8GF 53 QSB 50.110 JH7XRZ 04111203 VK8MS CQ SSB 50.110 JG3LEB
04060356 KOHA 59>EM20 BILL 50.125 W5DN	04180835 VK4RTL 050.087 B JG3LEB 04180836 VK4ZJR CQ SSB 50.110 JG3LEB 04180843 VK4RTL 579>PM85 50.087 JR2HCB 04180845 VK4RTL >QM05 50.087 B JA1VOK 20180845 VK4RD	04130600 VK8RAS >QM05 50.047 B JA1VOK
04062209 WOVUY 50.110 PP5AR 04071404 KOVUY STRONG Sc 50.125 K9MU	32.347 B 063LEB	04130617 VK8RAS 50.047 B JH7XRZ 04130629 VK8RAS 599 50.047 B HL1LTC
04112217 KOKP WEAK AUR >EN18 50.073 B NOUY 04112313 KOKP 41AU AURORA 50.073 B VE2XK	04180903 VK4RTL 50.087 B JG3LEB 04180908 VK4CXQ CQ 559 50.105 JH7XRZ	04140604 VK8RAS 50.047 B JG3LEB 04180540 VK8RAS >QM05 50.047 B JA1VOK
04132330 KOKP 54A EN36>EN44 50.073 B K9MU	04180955 VK4ABW CQ SSB 50.110 JG3LEB	04180556 VK8RAS 50.047 B JG3LEB
04170322 KOVUY EM48>EM89 50.125 WZ8D	04180956 VK4ABW >QM05 50.110 H JA1VOK 04181021 VK4FNQ CQ RTTY 50.091 JG3LEB	04180742 VK8RAS >PM85 50.047 B JR2HCB 04180907 VK8RAS 50.047 B JG3LEB
Poporto of Occanio	04210756 VK4ABW >QM05 50.110 H JA1VOK	04190635 VK8RAS >PM85 50.047 B JR2HCB
Reports of Oceania	04220828 VK4ABW 599 50.110 JH7XRZ	04190643 VK8RAS 50.047 B JG3LEB 04250557 VK8RAS >QN13 50.047 B JA8NAE
Australia-Victoria-VK3	04240447 VK4RTL >PM85 50.087 B JR2HCB 04240455 VK4CXQ CW 50.110 JG3LEB	04250600 VK8RAS >QM09 50.047 B JH7XRZ
04070441 VK3SIX >QM05 50.110 H JA1VOK	04240456 VK4CXQ 599 50.110 JR2HCB	04250709 VK8RAS 50.047 B JG3LEB
04070444 VK3SIX CQ CW 50.111 JG3LEB 04070450 VK3DUT >QM05 50.110 H JA1VOK	04240457 VK4CXQ >QM05 50.110 H JA1VOK 04240508 VK4JH 50.110 JR2HCB	BELAU
04070450 VK3DUT CQ 50.110 JR2HCB	04250413 VK4ABW >QN13 50.110 H JA8NAE	04150900 T88EM >QM05 50.110 H JA1VOK
04070508 VK3SIX STEVE 50.111 JR2HCB 04180614 VK3DUT 50.110 S JG3LEB	West Australia-VK6	GUAM
04180614 VK3DUT >QM05 50.110 H JA1VOK	04010438 VK6RSX 50.304 B JG3LEB	04010650 KG6DX >QM05 50.110 H JA1VOK
	04030600 VK6RSX >QM05 50.304 B JA1VOK	04010650 KG6DX VERY STRONG 50.110 JG3LEB 04010704 KG6DX 599 50.110 JA10GS
	04040507 VK6RSX 599>PM37 50.304 B HL1LTC	JULIU DATOGS

INDONESIA 04101225 YB1MH >PM63 04101258 YB1EHR CQ CW 04101305 YC1BNZ >PM63 04101315 YB1EHR 57	50.110 S JA5CMO 50.111 JG3LEB 50.150 S JA5CMO 50.110 BD7OH
MARSHALL IS. 04060435 V73SIX >QM05 04070400 V73SIX STRONG 04070401 V73SIX >QM05 04070401 V73SIX >QM05 04090515 V73SIX >QM05 04090515 V73SIX >QM05 04090536 V73SIX >QM05 04090536 V73SIX >QM05 04100612 V73SIX >QM05 04100700 V73SIX >QM05 04100700 V73SIX >QM05 04100732 V73SIX >QM05 0410733 V73SIX >QM05 0410733 V73SIX >QM05 04107531 V73SIX >PM95 04170531 V73SIX >PM95 04180531 V73SIX >QM07 04190648 V73SIX >VY STRON 04190648 V73SIX >QM05 04230645 V73SIX >QM07 04230645 V73SIX >QM07	50.014 B JA1VOK 50.014 B JG3LEB
NAURU 04090442 C21SIX > QM07 04090529 C21SIX > QM13 04170511 C21SIX > QM07 04170529 C21SIX > PM95 04230902 C21SIX > QM07 04250408 C21SIX VY STRONG	50.038 B JA7WSZ 50.038 B JA8NAE 50.038 B JA7WSZ 50.038 B JEICUS 50.038 B JA7WSZ 50.038 B VK4APN
NEW CALEDONIA 04010245 FK8SIX >QM05 04010245 FK8SIX >QM05 04030250 FK8SIX >QM05 04060321 FK8SIX >QM05 04060321 FK8SIX QSB 04060337 FK8SIX QSB 04060337 FK8SIX >QM05 04060735 FK8SIX >QM05 04070323 FK8SIX >QM05 04070323 FK8SIX >QM05 04090750 FK8SIX >QM05 04090750 FK8SIX >QM05 04090757 FK8SIX >PM95 04090757 FK8SIX >PM95 04090757 FK8SIX >SP99PM95 04090757 FK8SIX >SP99PM95 04100550 FK8SIX >QM05 04100550 FK8SIX >QM05 0410053 FK8SIX >PM95 04110545 FK8SIX >PM95 04120515 FK8SIX >QM05 04100575 FK8SIX >PM95 04170519 FK8SIX >QM05 04170519 FK8SIX >QM05 04170520 FK8SIX >QM05 04170520 FK8SIX >PM85 04170530 FK8SIX >PM85 04170530 FK8SIX >PM85 04170530 FK8SIX >PM85 04170530 FK8SIX >PM85 0410057 FK8SIX >PM85	50.080 B JAIVOK 50.080 B JG3LEB 50.080 B JG3LEB 50.080 B JAIVOK
NEW ZEALAND 03061930 2L TV VID S5-9 0308XXXX 2L TV VID -S5 03172339 2L TV VID S1-3 03182257 2L TV VID WEAK 04060459 2L3NE CQ CW 04140633 2L3NE CQ CW	
OGASAWARA IS 04230844 JDIBIA CHICHIJI. PHILLIPINES	
04050935 DU1EV > QM05 04050939 DU1EV STRONG 04051011 DU1HBC CQ 04080814 DU1EV STRONG 04100842 DU1EV YSTRONG 04100842 DU1EV VY STRONG 04120751 DU1EV 04120751 DU1EV VY STRONG 04120751 DU1EV > QM05 04120751 DU1EV > QM05 04120751 DU1EV > QM05 04130714 DU1EV > QM05 04130714 DU1EV > QM05 04130730 DU1EV > QM05 04150930 DU1EV VY STRONG	50.008 B JG3LEB 50.198 JR2HCB 50.008 B JG3LEB 50.008 B JM1DTF 50.008 B JM1DTF 50.008 B JA1VOK 50.008 B JG3LEB 50.008 B JR2HCB 50.008 B JR2HCB 50.008 B JR2HCB

04150952	DUIEV		>PM96	50.007	В	JH1WHS
04150959			>PM96			JH1WHS
04151002	DULEV	599	9+	50.108		JH4ADV
04151027	DUIEV	CQ		50.115		JR2HCB
04180831	DULEV			50.008	В	JG3LEB
04180845	DUIEV		>QM05	50.008	В	JA1VOK
04180847	DU1HBC	CO	ING	50.195		JH1HHC
04180850	DU1HBC		>QM05	50.195	H	JA1VOK
04180856	DU1HBC	53	QSB	50.195		JH7XRZ
04200810	DUIEV		>QM05	50.008	В	JA1VOK
04201023			>QN13	50.008		JA8NAE
04210845			>QM05	50.008		JA1VOK
04210930			>QM05	50.195		JA1VOK
04210930			3 59	50.195		JG3HB0
04210931		STE	RONG	50.008		JR2HCB
04211037			>QM05	50.108	H	JA1 VOK
04211037		CÕ	CM	50.108	34	JG3LEB
04260813				50.008	В	JG3LEB
04260814				50.195		JG3LEB
04260847	DU1/GM4	COF		50.125		JG3LEB
	delen-					
SPRAT	LY IS					
04060934				50.110		JA6BJV
	DXOK	CW		50.110		JG3LEB
04060953	DXOK		CQ	50.110		JE2XBY
04061001	DXOK	WE		50.110	W	HL4XM
04061003			1130	50.110		DS4FFD
04061028		CO	SIMPLEX	50.110		JASFYC
04061030			9>SIG	50.110		HL4CEI
04061035		CO		50.110		JA1BOC
04080755			STRONG	50.110		JG3LEE

>PM63

QSX 50112 >PM53

CQ CW >QM05 559 >PM95

CQ CW 599 >PM96

CQ 559

>OM06 SPRATLY IS. 599 5W >PM53

04100848 DXOK 04100849 DXOK 04100909 DXOK 04100911 DXOK 04100921 DXOK 04100925 DXOK 04100938 DXOK

04120759 DX0K 04120800 DX0K

04120805 DX0K

04120811 DX0K 04120851 DX0K 04120852 DX0K 50.110 C JA5CMO

50.110 JE2XBY 50.110 C JM1DTF 50.110 JG3LEB

50.110 JASSXR
50.110 SAGEOI
50.110 S JAGFUR
50.110 S JAFTEW
50.110 C JASPYC
50.110 C JASPYC
50.110 C JASPYC
50.110 H JALVOK
50.110 C JLIHE
50.110 DS4DBF
50.110 C JHWHS
50.110 C JHHWHS
50.110 JHAADV

JA1VOK JE2XBY JA5SXR

50.110 C 50.110 C

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Reports of South America

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ARGE	NTIN	Δ								
03091926			SR FF	5130	MRR				C	K6QXY
04082012	LU7YS		9 FM1		1100	50	^	97		N3DB
04082020	LUSYD		FF51			50			ט	N3DB
04111848	LW3EX		9 CQ			50				EA7KW
04111856	LWSEX	CO	5 00			50				CTIEPC
04111836	LU50HR		>FK6							
04142142		58				50	. 1	10		WP4NEG
	LW3EWZ	38	>FK6	8		50				WP4NEG
04142147	LW3EWZ					50			_	WP3YM
04142159	LW3EWZ	57				50	. 0	69	B	WP4NEG
ARUBA	A									
04212318	P49MR					50	.1	15		K1GUN
04212326	P43JB	CW				50				WIRA
04212334	P43JB	315	9 QSB			50	.1	00		K9MU
04212346	P43JB	569	9>EM7	0		50	.1	00		K4JAF
04212349	P49MR	MAI	RTIN			50	.1	15		WE2N
04212359	P43JB	FK	12			50	.1	00		WZ1V
04220001	P43JB		9>EL9			50				WIIS
04220004	P43JB		9>NOR		N W	I				N9IW
04220018	P43JB		9 >VA			50				N4BAA
04220027	P49MR		>FL			50				K5VIP
	P43JB		9>EM7	9		50				NSIE
04220045			>EN90			50				N3LL
	P49MR		42>EM			50				WZ8D
04220204	P49MR	57	MART	IN		50	.1	15		W4SO
BRAZI										
04062244		VEI	RY WE	AK		50	. 1	10		NANN
04121804	PP5AR					50	.1	30	Н	IWOGXY
04121857	PP5AR	BR	IEFLY	110	•			30		K5YY
	PT7NK					50				PT700
04142136	PP5AR	57	GG51	>FK6	8	50				WP4NIX
04142138	PPSAR	59	>FK6					10		WP4NEG
04202032	PP5AR					50				PP5IZ
CHILE	1									
03091926-		75		7 0	4.0	2		2	-	7/602/2/
03091926				7.9,				. 2	F	
03132230	CE MUSI	LCA	47.9	00,					F	XE2HWB
03202213					.3,		9.		F	XE2HWB
03212123			47.9		.3,		9.		F	XE2HWB
03272005				, 40	.3,		9.		F	XE2HWB
	CE MUZA				-		7.		F	K6QXY
03272047			47.9		.3,	4			F	XE2HWB
04022316	CE MUSI					47			F	XE2HWB
04031943	CE MUSI		>DL4			47	. 9	00	F	XE2HWB
04072130	XO3SIX					47			F	XE2HWB
04082028	XQ3SIX					50				N3DB
04082040	CE MUS					50	. 1	TI	-	N3DB
04102036	CE MUS	CA	W.W.	PLU A	4	47	. 9	00	F	XE2HWB
04142211	CE MUS	TCA.	W.W.	DIA	A	47			F	XE2HWB XE2HWB
04152129	CE MUS					47			F	XE2HWB
04202200			V.W.			47			F	XE2HWB
LILVELUU	CD 1103.	CH	J.W.	- 17174	-1	3 /	. 3	00	E	YESUMB

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CURACAO NETH. ANTILLES HP2AT 04212323 PJ2BVU CO SSB 50.110

FRENCH GUIANA

50.039 B K4RX

04050054 OA4B 539

50.035 B PY20C

VENEZUELA

04142346 YV4AB 549 Es 50.026 B FM5JC 04142358 YV4DDK 59 FK60 TONY 50.110 FM5JC

QSL Information

4X6UO: via WB3CON 9H2NCC: QSL only direct 900AR: via SM5BFJ direct A610: via EA7FTR BV50CRA: via BV2KI CN8IG: via EA7FTR DX0K: (Spratly Is.) via 4F2KWT HC1MD: via K8LJG, John Kroll, 3528 Craig Drive, Flint, MI 48506 HV0A: via IK0FVC LU5EGY/B: reports to http://www.lw3ewz.com.ar VD2X: via VE3IKV LZ1CAR: via BUREAU T88EM: via DL7ADL

2005 50 MHz DX Marathon

will be June 11 0000Z to July 11 0000Z. Exchange callsigns and determine grid squares. Multipliers are grid fields (20° x 10°) two-character grid locators. Points depend on distance, with one point given for only the first QSO in each grid field closer than 4400 km, 3 points for each non-duplicate QSO between 4400 and 5500 km, 4 points for 5500-6600 km, 5 points for 6600-7700 km, etc. Just send in your logs in a form similar to the reports inside this bulletin. Necessary fields are: date/time, call, and either a 4 or 6 character grid locator (used to determine distance, computer scored.) Logs to editor this bulletin or victor.frank@sri.com are due by August 15, 2005.

ARRL June VHF QSO Party

The dates for this contest are June 11 to June 13. Previous times were 1800Z start and 0300Z end. Exchange call signs and four-character grid squares.

Six Meters Marathon 2005

OH3AG invites you to participate in the Second Global Six Meters Marathon. The objective of the Marathon is to work as many DXCC countries as possible between May 7 0000Z and August 7 2400Z on 6m. Results to be published during the Tampere Six Meters Forum on August 13. Rules at http://www.50mc.tk.